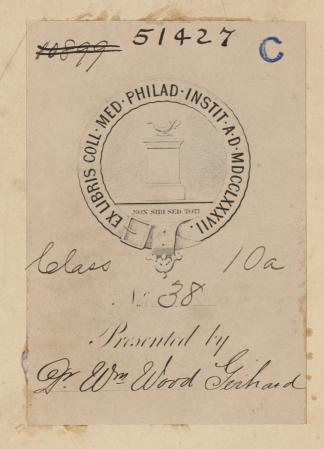


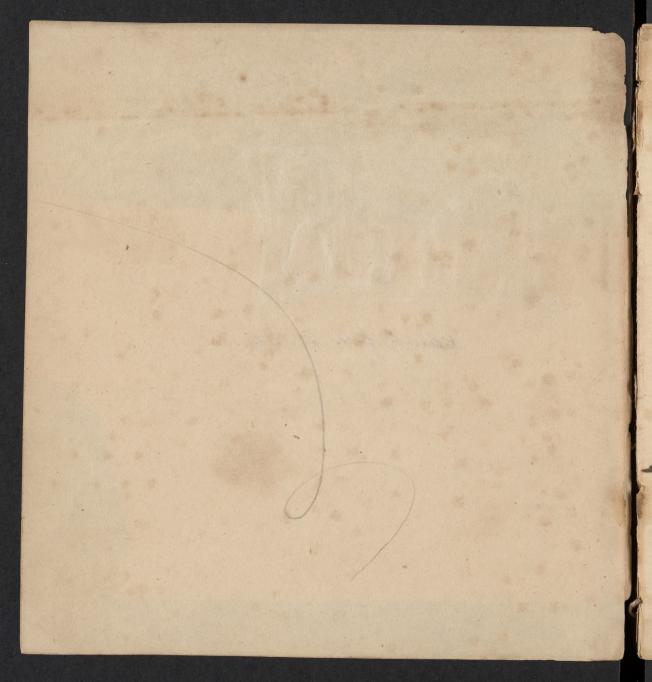
J. G. AUNER,
BOOKSELLER AND STATIONER,
333 Market St.
4 doors below Ninth St.
PHILADELPHIA.



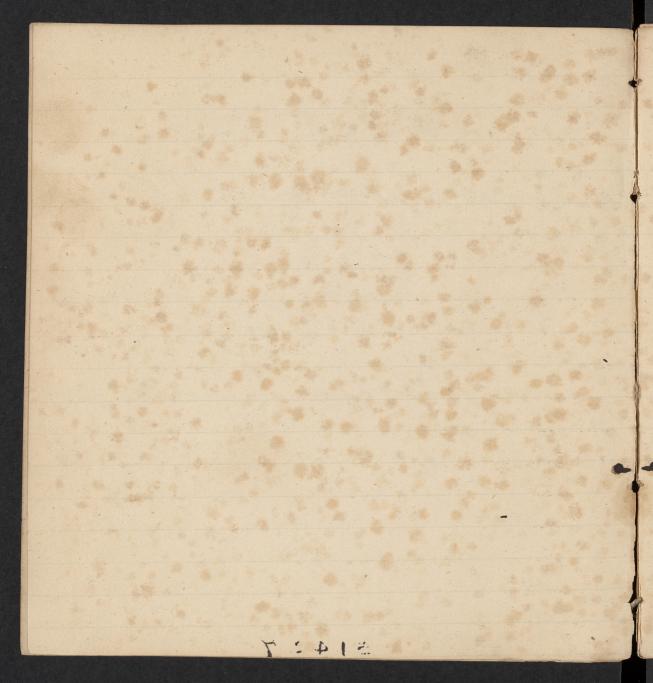
Directies 1. Those that art purmaily on the Pais. undry passages. Liberaty WmwGerhard



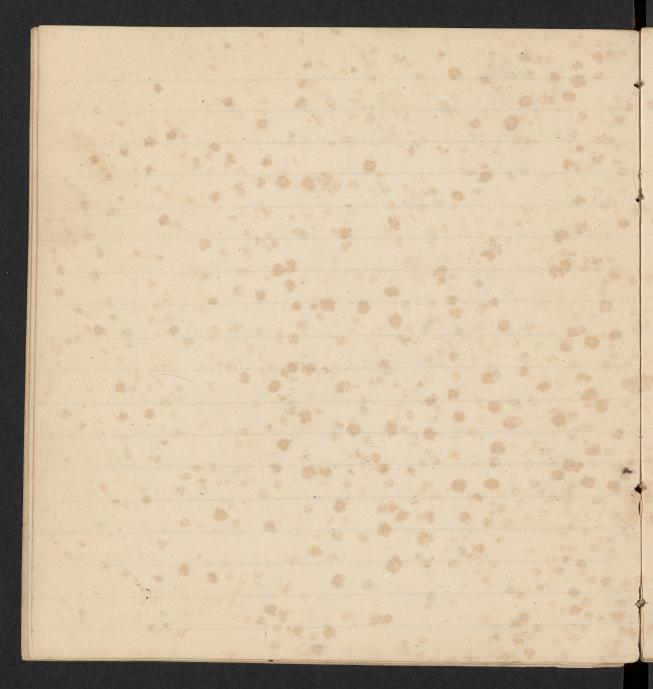




Notes In be Coye's Lectures Oh Materia Medice and Pharmary. In the university of Pennsylvania. 1826-27. \_\_\_\_\_ hyng.



Materia Medica. D'Eoxe. Materia Medica comprehends not only the New materials but artificial products. New substances are formed by new combinations of the elements found in a confound budy which were of the properties of the new product barrows plans have been from funed in arranging the that Med. Some noto annual vegetable & min erel; others offhabetical arrangement, not for course of lectures. articles in three view, netwert, pharmacette this Tony. I almed history this truguishes theofre cies; hertwel history intefficient in many cases; medicined : not know medicines but how experience; phermaceater history is and their qualities, in various forms, their capabelity of elecumposition. What is dis-



ease; if one part of system he deronged sympathy a will offert the other harts. If a weetch injured in any part, the whole will lose its power, thus in the bady; but in that there is a renova. ting power, a principle of votality; health consists in hermony of oction in which every fent performs its proper functions, disease is the desarganization of any parts or feets of the budy. It in Dyshigh rea the healthy artion of the stomersh clary, and a new morbed action arises. how classes of this care wordinette action and a defect of action - Every fait is allotted to the action of pluids which speeduly act if applied to mother part. Nov. 24 . 1426.

4. Little Control of the Control of the

The Materia Medica may be divided into three clupes of substances. (including, Catherties, Dureties, Dia-1. Sedantia phoreties, Blood-letting, Emetics, L'emerfablegmentier Vc. princluding, the proper Stemulants, Nanco-2. Himulantia tus, and antispersmuelies. Il Roborantia Jureluding Tomics & artingents. 3. Nutrientia, or the neurous articles used as food. This division will be found to her clude the articles in use, and is simple in its plan and on that account more early remem. bened by the student. The class of Nativentia is not usually ranked among the kinds of wed vines get from the great importance exits of influence merits our attention, for a detail ed arount of this division of our subject I must refer you to It Pais work on the seel .

ject. The class of Sedanties or of those remedies which eliminish the action of the muscules and newous systems, will claim our attention in the first place. Their action is required in so many sterges of discuse, that their considerer tion becomes a matter of great importance. Tympathy is usually the medium through which they act, affecting the whole system when applied to various parts of the body. Thus the artion of remedies may be the semme whether they be applied to the skin, or administered internally. For the first ofour list we shall select those which prove most powerful and immediate in their effects, we shall therefore first mention Trussic or Hydrocyanie and.

Cyunagen is a compound of Atthogen & Carbon. Impie acid was discovered by takede he of tomed it by heating how plings with sulphim ocid & water in a retort who eyouse ofther cury obtained by booling Ked oxide ( Mercury & Pruficer - The hydrogen to its newsest thate unite who the eyanager of former the hydrory auce and gay - Lufrac obtained it have by distilling muriatie accel who Propriat of Mercay the yas was paped there a tute filled who was ble and muriet of Line to overt either the ared or worsture, the aced paped to a receiver cooled in he. banquelin used Sulphnetted by drogen to decompose the generale of mercury - filtered and outerated the eyests of Julphenetter by dragen by sultail of lead - the 3rd. 1827M. Sedentia. - Prufsic and, proves for tal immediately. The acidifying punifle is hydrogen. - Cyangen its base all comfounds containing Nitrager are powerful Notice and ammone to. When free fatal in the merlest queantity. (Experie went! Magendie passermed a variety of experments upon animals with the fure acid; a drop applied to the nortil or month protonced instant death, the annual usually expired Instantly without may muscular motion, but the notion of the heart and arteries was Long continued long after the refrection of munulen and newous action.

Lecture. Bitter almonds are someting Prufic hier. Dose 4 on 5 my in 2 hours of Schooles and - Has been given in Phoisis cough te - expellent to prevent pourities - the Allymptons. Hupor, Numbres, wh offel head & stow - vertigo, pulse thing often prynest penalytic \ extremities: delated pupil. Louribility chimins hed, Survey, Luchentie, brunds & sites, fruit of langhor correct its effect. I'me Impic and delater whitehings its not if whiter is the medicinal - Scheeles. Take care of monpatibles. . Pruprate of Potas has been gener Wh fortanic moto, and more slowly:

It is unknown whether exectement first arises or whether it is immediately redative. It however has an important where whom the varoular and new vous nystem, couring defression of theing lowned of spirits. In 24 hours its effects one over. These extreme effects are reces. Phennoma, Whorping lough, abrep, Philisis the were benefitted by its administra two If the close administered to su owned he health, be large, the life is unmediate. ly extinguished, yet the heart continues to heat for a considerable time, the touten an how of the bowelo is not interrupted. Distilled water containing Prufsic acid have long been used; The maters of the Lawmy lerasus, of plack kernely se have arrasion ally produced fatal effects.

(4) 

Is loid-Letting. Most important evercuent. Though a negative article, hostive in its effects, and more unwediate in its courage guences. Most effectual reductive some times a stimulant. One of the most ancient remeeties. It has wainteined its character amid the fluctuations of medical clockines Jone were accustomed to bleed at part valor reasons, times of the clay, as pects of the moon te. Much prejudice has existed against bled - Letting in inferry and alelage. abstimence produces effects analogous to blood tetting; a certain quantity of meeter is carried off from the body, and unless the supply be dealy renewed, a defining in the quentity of the cuculatory fluid must take Del. Tuesday. Nov. 28. 1826. place.

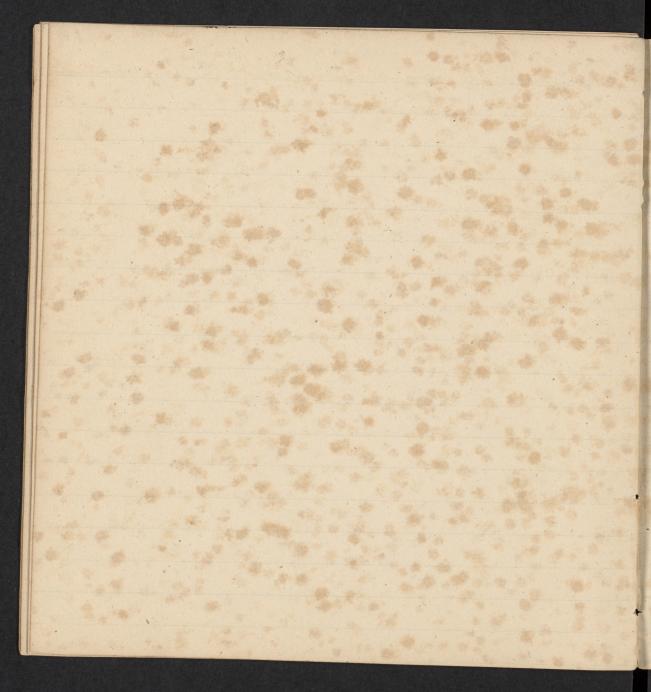
Black arm assets.

Lectures the universate action of bloodletting reduces the action of least sasteries; syncope frequently comes on I restrains the further discharge I ometimes the abstraction of or flow ourses occasions syncope. This state sometimes continues for a considerable period. The amount of blood to be taken must defend upon curumstances, uge, beg, discupe to. Large bleeding is a relative term. In plening and enteritis, The Julie becomes more free after venesce. tion. It is a disadvantage that we are not perent, as the quentity smetime the be veried. Hypocrates often carried to fainting, galen sometimes I founds. In teasers mugery find that five points fre been drawn at once, In Haller Physiology numerous cases. It Deves to

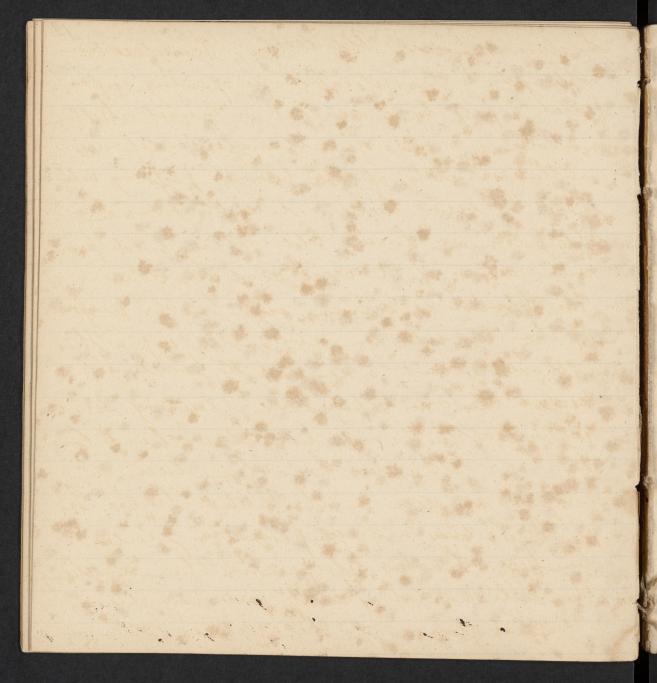
In local inflemmentions bld-letting useful. 1st relieve local peur 2. gen febrile sympton 3 modered action alleviolated. 4 gangiene often prevented. 5 effusion avoided. 6. We prepare for operation of other rem edies. 7. Kestre organization of parts, by removing engestion. In there cases often extended to local bleeding, as in ofthal mia. In I hrenitis the free use of thelen. set is required. The opening of the jugular vein or temporal outery is of little benefit. In maria blood - letting emenently beneficial. In local inflammations of throat I fances useful. In Granche Trachealis bla lotting the most important remedy, in this disease the Julie to an uncertain quide. 25 ownes abstracted from one of my own children. Leeching a useful substitute.

ounces at a bleeding. Called chronic eases of bleeding. When bld chaum in fever it diminishes wurled action. Some did not bleed in the early sterges of disease. Bleeding not sor work required wintermittents as remittents. Debility rather results from the disease than the lancet. In epidenic of 1793 I saw utility of blood letting. In some circumstances come translicated. he Cynamile Parotièlea prevents its effects. Blood - letting should he to cantionsly employed in Premioria. The distrefing symptoms of Phitisis are relieved by bleeding. It is to be used as an anvelyne. In Hepatitis gives great religt. In short, in every case of Phlegmensa useful. In gout occasion ally to be employed, but workfield by circum stances. It Bush approved it.

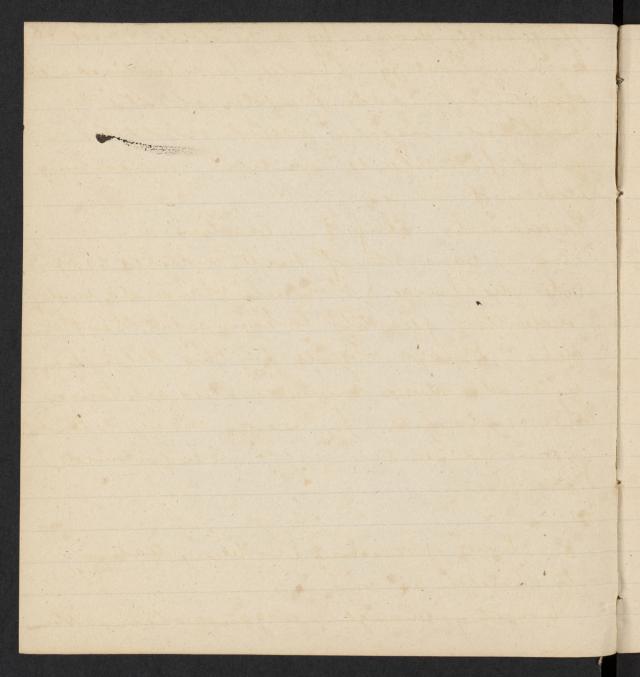
In and the state of the



Lecture. It would be unpopole to enumerate



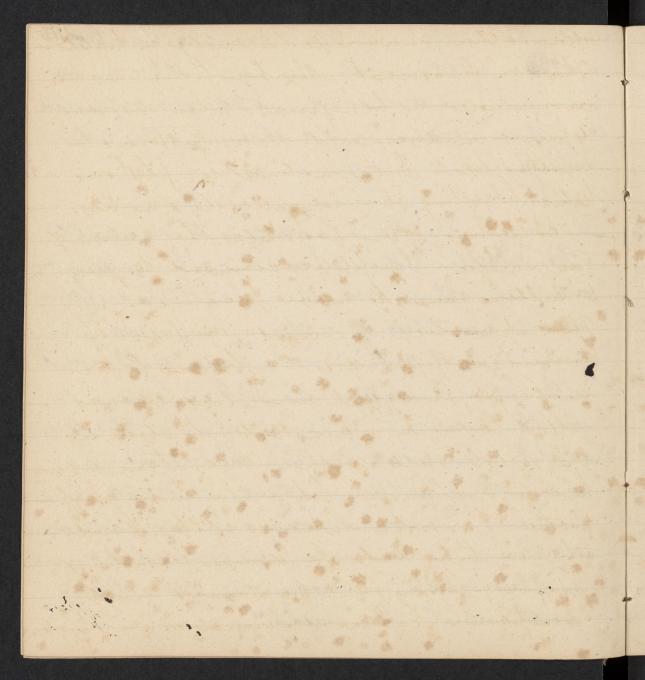
Secture. Local Bld letting I conficcation coffing to. Scarification is opening suffer ficial nepels by a scalpel or lancet. Inflam metions in the mull refords defends on the quentity of sed bload perforing note them by enor loce; it is obvious in Optstherland. Local bled tetting what prove unavailing if it were not for this. The bloud is driven out by the prefoure of the air into an extraorted, cup. This wethod is not attended by funting. Useful in local pains & pleurisy. Dry cuffing often proves useful without lan cet. Leeches have long been em Hoyed, modern in the writed States. he the le of, they are employed in greater numbers. Leaches les peinful them cupping they will not apply unter part very clean. cupling glapas may be applied to the wound



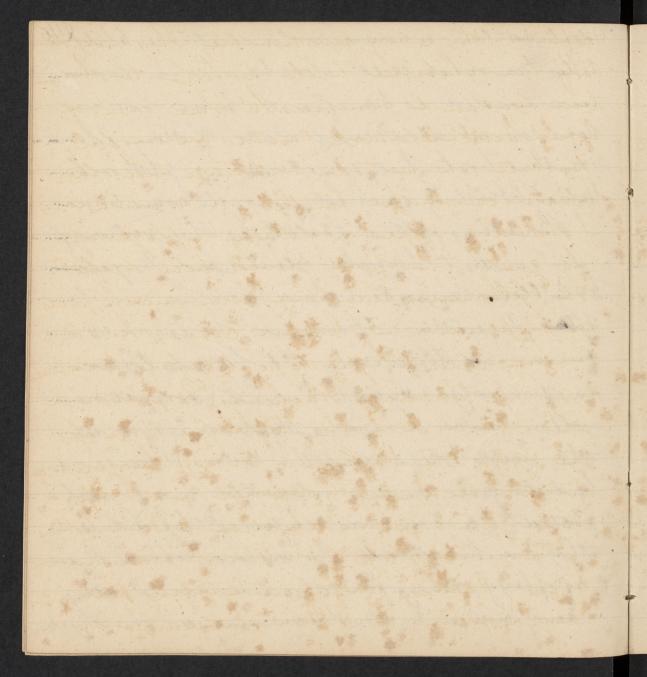
The quantity drewn by a middle tored 13 Leach is about Jij. I hould be introduced into the stomach, salt & wester should be smultowed. Leeches useful substitutes in young fat referrets, Cantion is necessary in blood letting. Everenants. Chaf I. Emetics. Emetics consist of tuch articles as exlite dis change. Momente of wends, indep encloutly of quartity taken note the Homach. De coye objects to this definition, in muell dures meny emetics are tonics, others endorifies. In menny cases, quantity evaruated will be of the infortunce. In Ebeile something prollicing actions by Specific action. bouting shange a arganization ( Non

is a listed

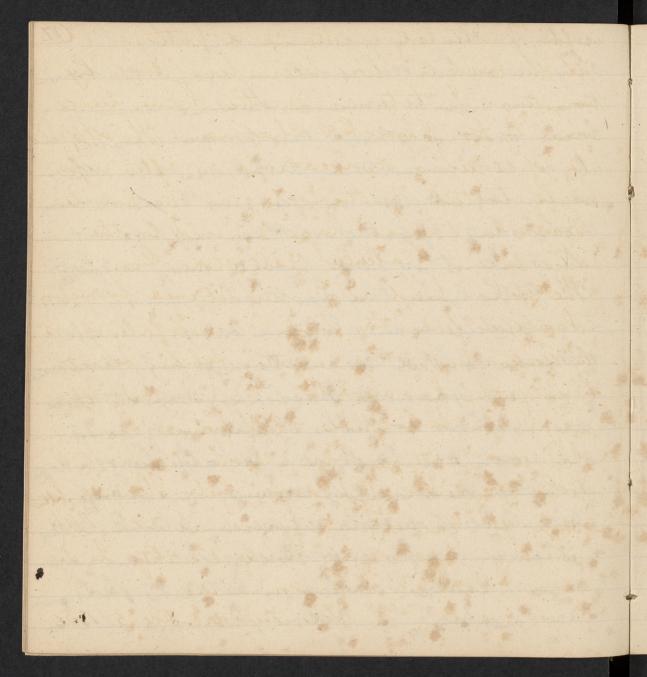
much by principle of life. bounting inverters to motion of storacte. This organ takes an actwo part, not meetine as Derwin ruppored. Gallet counterance, cold them, perthation of Mrength Lecture. In home wouting disagreeable other little distrep. In some a large quentity necessary others a mall. In Cilians fewer small quantities of metics. In poison from your 3ss of sul-zinc. I one will wount with tittle nawhen, as Jul-Zinei. By the consent of heart, explain the great debility consequent on use of emetics. By beine of sympathy, action of treat din. mished. Emetics home act as cathantres. Proper to make a few general remarks on their effects in various diseases. Many retites extal then highly:



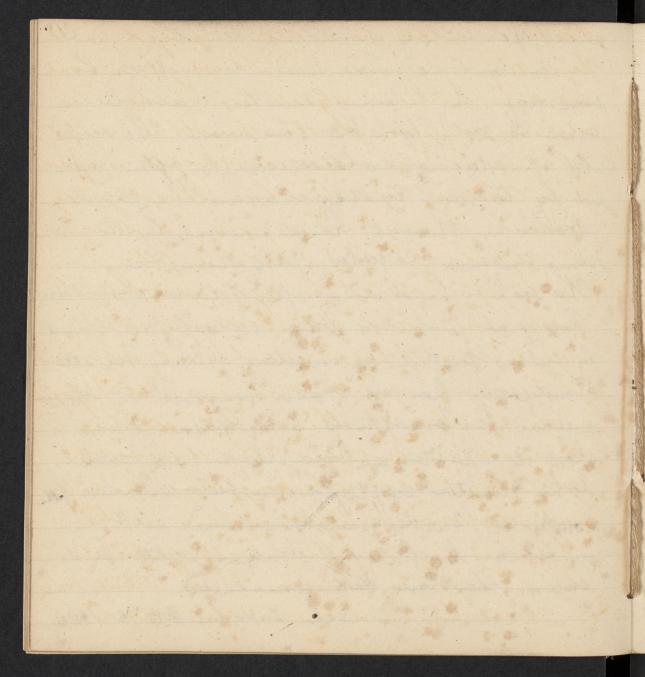
Culler rather an advocate for emetics in health. Thus an occasional drunken fivlir has been recommended as beneficial, when disease defineds on disordered thate of alonach boutting best but whethere in plethoric habit bleeding should precede emetics. Bleeding often facilitates The action of on emeter. I would recommend to you De Cullens remarks in his practice. The presture of womit - in fever es ancient of Heppocrates. In believes fever emetres proper except in violent cases as yellow fever, he internittents, emeticy are the first place to their cure, I one suppose bad to give enotics when the head is offacted. In some diseases of this Wind they are tieneficial, In diseases resembling apopleyy, ais my from the stomest enetic heneficial. Enetis recommended in Mytho



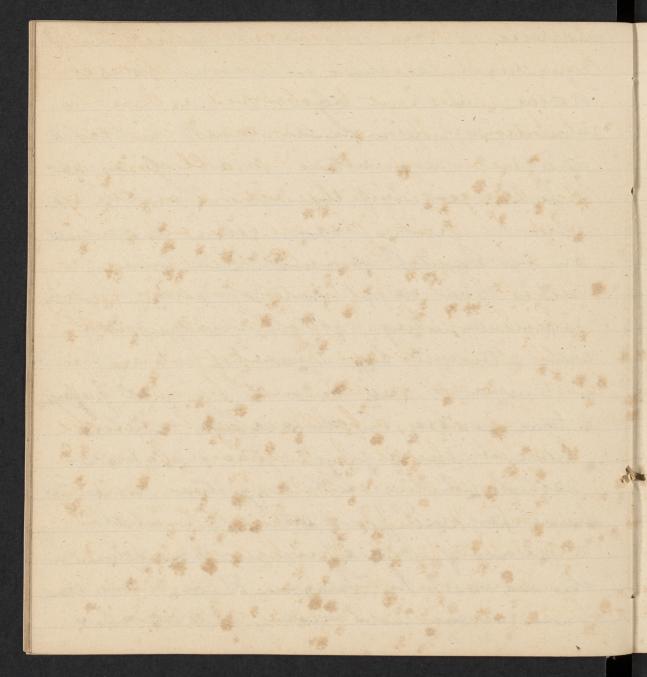
cephalus, this is very questionable. They shat (6 only be exhibited with a view to main tun continual nausea, hisome cases of loved accumulations emetics are uneful. In ocute rheumation, DiBactor and others have recommended emetics; in common case I shal not approve of their employment. In gout they have proved very wreful. In afthalmin, they have been much prais. Ed; especially in chromis cases. he all Miseuse called Cynanche, uneful; peculiar ly so un Cynemche Frachealis! Despuation in this disease resembles the bearing of an af. the cough the bank of a fat day). Larger dong of enetics are generally required in crowp. as subjects of dis case children bloud letting is more easily administered them mede end. Emetres wreful in Cetarity Pulnon any consplan in Ptiers. hi mania also



useful; particularly in Maria a potu. 07 The doulourent, has been benefitted, by voniting. In teturns emetics have been used by for Physick & Chapman. The diffic ulty of reducing dislocations, is often lepen ed by tartai - Emetics relaying the murcles. Bodies in throat have removed by the same means. Calculus, gall thones to. The sick - head ashe after relieved by emetry, Overferal fever has been surres fully office by emoties. Ineful in exciting believe recretion, Constitution has also been removed by these wears. In hornof twois some have recommen ded it . In whene homorrhages very wreful. John Hurter employed, in hely herina her moraly &c. Emities generally combined with other evercuents. In droppy of cloubful withty, he dysentery, they have been rocommended. Sel . Tuesday Dec. 5. 1826.



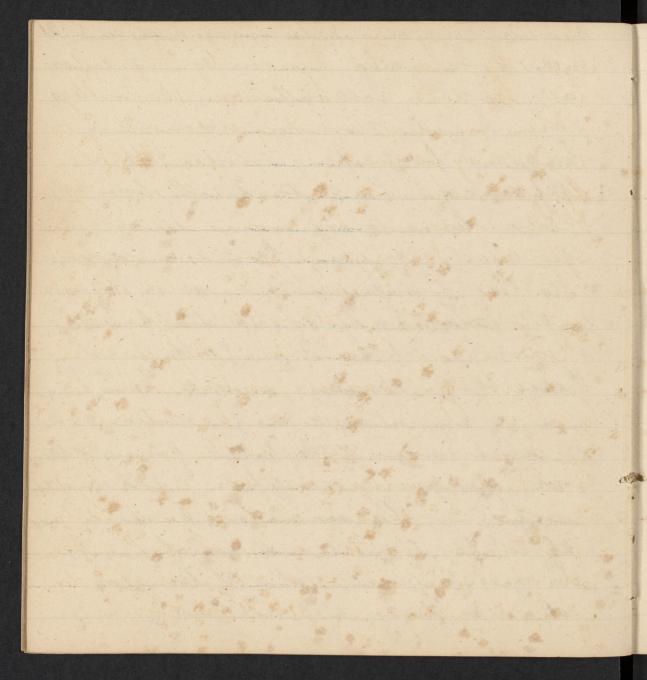
Lecture. Emeters have been employed in & dysentery & Mearshaw, when arising from foul Stomach, in those subject to dienshoed for cutameous suppression, the thin must be excited. Nature is ever octive, cortiverely is usual by followed by a deenhoea. Three days are requeste for any article taken in the most to pass through the intestinal tube. Emetics often useful in dyspepsia, but few medicines relieve so effectually as very small deves of Expercuencher not rafficient to nouseate, giss on such dove it Josephy a tome powers. In the rickets emetis have been employed; the disease con nected who viscered congestions. Jone writers have proposed phosphate of line, as the deficiency of it is a prominent sympetom in this disease. he Chloroni, Fluor allows, wome have recommended emeties, the Nomach is



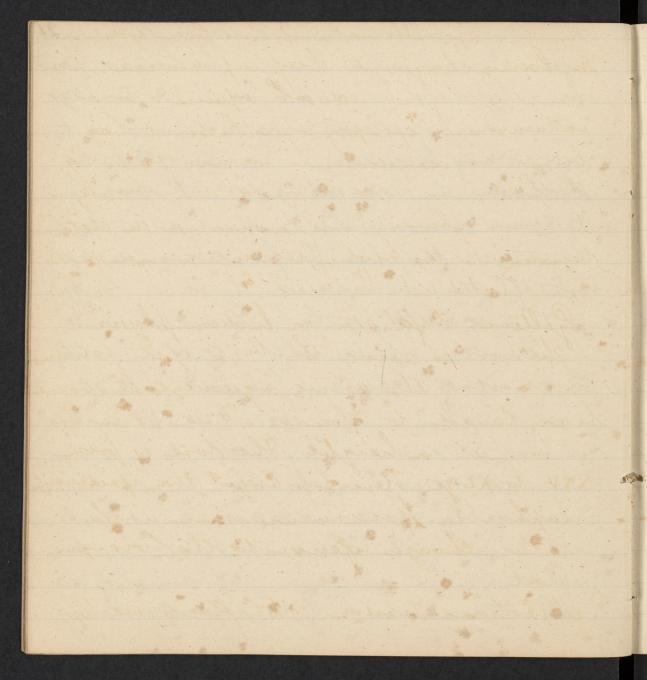
disordered in there diseases. Emetres have 19 been choromtenemed in the same discuses. Certain rules must be observed in their exhelection. he ordinary dans enetics are given in divided mall closes, no drink is given if the action on the sys. And the great, they are generally given on an empty Nonach; Levelamme, con dials, heating applications to abdomening check bounting. begetable astringents will ofter meced he care of poisons, the most frompt emetres must be used, given in large doses, a feather may be morted who the throat he frequency, byteria, & hermen enotics should be used with get caution. He degree of activity thould be regulated bein strinks may be given elving its operation, chamonile teauseful lenge droughts more useful than much tres

J & & . 3 3

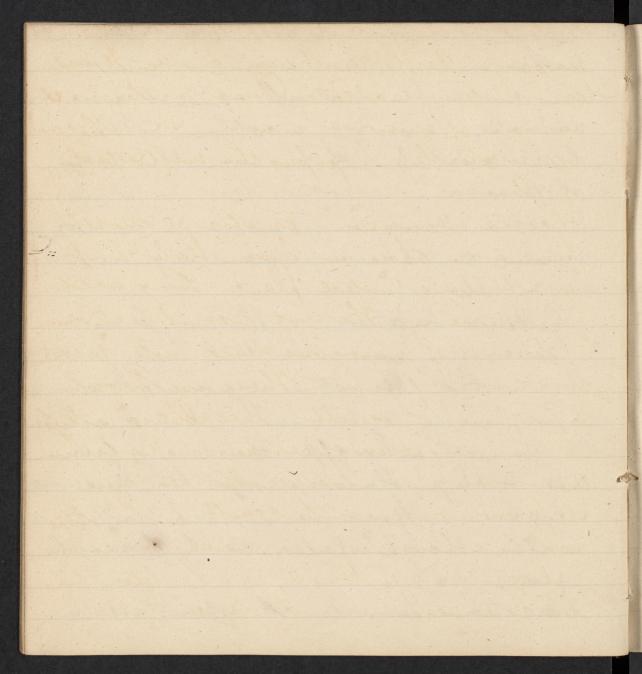
frequestly repeated. Now counser individual 20 articles of this clap, we shall mention but a few of the most useful. Eneties are only procured from the vegetable of humeral Jungdon, first of negetable limeties. I I pecacuanha ; be seenely know the plant whence it is provinced, though wed for nearly 200 years. Its does not read My love its vitues . It is now refferred to the Calicocca The car wanted, barrens Afries have been brought to Europe thence its powers were various. It is comp oved, of a peruliar pursciple called eme. to which contains the active powers of the root, ges proving successful. 2 to 4 gr often necoffeepay, the raw material nearly as effectuals its mull and taste are not dis agreeable; emetin should be grown in divided doves, it is very vilible in water



The vinum Specernanhae is frequently en 21 played. Theracoranha injured by long exposure. Its done is would from 10 to 1.5gr. When immediate vorniting is denied of to XX X gr mey be given. Dec 7th 1826. Aperacuanha was combined with ofmen by It Dover. akenside has recommended it in Hysentery. In phisis hers been recommended. Its operation is comparatively muld he daysentiry at acted fautly by its draphvretic effect. I one suppose it to possess an astron. gent property. Dowers powder has much wed in their ation or secontion was recommeded in Jules; inthe form of glyther Habitual diarrhea has been ented by spece acuemba. Meachanha has been quen contrad with opium, he intermittents it has been very beneficial. In certain inflammatory discares, ipercuranta has been serviable.



In some exantlementa it has been weed (22 In harmorrhagies, to keep up nourea. It should be combined who opin & serce saturnis. In epilepsy & asthma it has been recommended. he warma te, he by drotharay in naureating doses. In shiping in the same manner. Contraindicated in cleter remotion to the head prequent women & per sous afflicted wh hernea. Gillenia trifoliater or husban physic. The root is used the back of it contains the most of the active ingredients It abound from Canada to Flouder. I um 18 inches to two feet in height. The dose is from XXV to XL gr. Hence less useful than iperarusute Euphorbia peraruanas is un uneful enetic, though referior to the foreign Nicotiona Tabacan, its effects are too



violent to permit its use. It is entine 23 stalogoge. Rarely used as an emetic. It conterms yluten, mallate I lime, actie and munate of ammonia, montin de . Nicos tu is coloules popefring the well starte Scilla Maritima. Emetre & duretie grows on shore in spain tely be. It is a bulbour voited plant. Long used In Medicine. He noot resembles an omion juice is of naureous would taste Its not is of the we of the fist. There are known 27 speries of squill. The albura attifici mer resembles it in appearance. The crimin anericanum resembles it, the same clops and order as the squill . It the stops brually in dued reales. much strong them recent root, 5- ge being to 25. Scillation has been obtained from it. Butter taste

soluble in wester & alcohol, wells if (24 heated, is volatile hence the ignell may become most, Lecture I quill more used as a distretic I expectorent as newseating articles done bue or two graday. In large doves, its effects revere. Omegan I squill, autimonial hour insproves it. a compound your, ex singer & squill. Some from 10 drops to. a tasponful or more. Mueral Kingdom. my valuable. Stibium its avenit vame; ante mome, from poisoning montes. butmony of the shops, generally the hel plunet. The sulphuret not employed in - physic, lexcept veterinary practice. antimony generally given to produce wounting or purging. an febrile discesses. Given in the incipient

CALLED STREET STREET And the say the said the said to say which there was a first the same of the sa 

Mages of fever. austinomials moeful in 25% most of phlegmasiae. antimony was a facorite metal of the alchemy. fartarised antimony. This a tuple halt: Lastana acid is combined with both outiwony, and potals. The name Fartrate of entiming & potofs. Juper- Fartiete of potents probably act as a simple acid. The con Than directed a fire sulphate I hotely to be combined with Farteric acid. The prescription of the sublin college is preferable. a small quantity of siles is often formal in Fact auti: this should be removed Part- Eenetic 11 often purgative on are como of undersuposed dufer Fait of potago. Dose of tarter knets, from one to three grains. Give in divided doses, lige in 1113 Awarter; or 4 gr in 8 lable your ful, Mualla bottoms for children. Some practitioners que

The state of the s property of the first and the second of the The colde of here was being a first for the property do , flower and . They then the love is more is amolegiand secol of by so faile to the following

larger doses. But as its thought varies, it 26 is dengerous. bourting to be kept up by warm moter. It large quantities it is a porson landamin I wern applications to thomash and weful. The Dublin process produces the strongest tenter emetie. see 11th. 126. I Antimornial home by dissolving Factor Emetrica wester & askeling home to prevent decomposition. Location Colleg Dijo in Zij water The only advantage over the agreeous solution to that it is apable of preservation. Farter Emetir is it a poison? In large dores it may produce death; if it not unmediately rejected It arts whom the pulmonery texture & mucous inferies. The lungs of alive hire distended wh blood. If furtur Emetic be brought not contact wh absorbing nurfaces or introduced nto blove it will produce its effects. from Rough metathic taste, carchalgen, you

English to testing to get at my horis to be without son you, when we end motion to less him you water in other winds of the first man to the segret

cope, bertigo cremps in legs to are its sympton when not expelled by nomiting. Bank, puthouland yellow prevents the effects of Forton imete; and astrugent back may be used. Feet anti da warnetes by stool, when its deter-to skin is turned derivarally. It is a remedy against fever if weether wounting nor purging is produced. to frot action is upon the Homach. Best To produce nomiting at first then to use it as a sudorific. he hamordragies it arts by thinkshing narcular action. In many outenesses discuses it is very wreful. In lepra + syphilitie affections it has been recommended arene appears to be more unrefolal by toda drops of He owlers tolution were given he can of sysentery it hers been recommeded. The cirated glos ( without has been recommended in croup. Fatar metic has been preferred in cary ( poisoning. Fent enetic is of great herefit

as an enifating application to skin, pro- 28 during an eraptions of purtules. Its action may be moderating according to the time it cewaris. De tenner used it prepriently. If of Furt out zij cerate is the best. Hermes mineral. Lake prepared relphic not continuny, boil who equal sub one potassae & order water, the neighbor even lines who alkali. I ulphur suratur autumonic is the preripted formedly an wiel. Done from one to find gks. Jured as Parter Emetre: Julois tutimarialis. Equal with of rulplust I antimony with hartshown, burned in currible fe, The gelation is de Cuprum. Sulphate of Copper chiefly wred. Hydrated axide copper mited wh wybine oud & water chytallisation.

Copper where price is ment. Then to 129 Copper is early converted into a vale lighte union of an acrel; in which thate it is porronous. It acts purifielly on the nervous myster (arrandary to office). Hummers debility hyrrope, heat I wan, westigo, woulting the mort its upoptous. Janquere wentimes served the intestine. Vaccours antidotes here then proposed. The best is sugar, according to the efficients of brifile. Quantities of rater should be unnedictely gover. han is perhaps the best remedy; it his. upitales the copper in a metallic form. Sulfainte a copper is a powerful emitie in dures of 4 or 5 giams. In hertic fever it has been recommended in preference to any other emetic. Combined with free according it is peculiarly useful in bertin bever. I coupt has had some reputation

333 The same of the sa The state of the s was the same of th 

In volve firstown it has been used. (30 Zinc. Sulphate of zinc. It lums wh a white flame and bulliant light. The orttele is produced. The sulphate of zone is prepared from the sulphuret of Ime. (Rationale.). (advice to apotheraries, square lottles & arrangement of shops). It has been given to dogs in large quantities without proving feitel, un lef the orotherous has been tied. If a large dose has been swallowed, ween water should be given. If inflammation of the alcower herocemed, autifoliagistu measures should be employed. In af sulphete have been guen in journing by opum. Mustard afrists the operation of white ortud I thould think inferior to hartar Emer the area general remedy.

Done). 5/2 ges of the vale were given by Monely. (31 Mercury. Subsulphate of hercury. It is a yellow powder varying in its shede of evlow. (meharation). It is rarely employ Id in the present day except as a sterm totory. Corrosive sublimate hastreen recommended us on emotic; but too dangery for quical use.

Dec. 14th. 1826. Thursday.

Market Carlo Bridge Control Belleville Control Control

Glass 2 nd. Cathanties. Jeneral observations.

The action of cold whom the body is 39 imarkable, \_\_. Catharis regulies prugetion munder the term the old phyninais wiele ded emetres, duretics te. the term is now applied to with remedies as wet upon the bowels & produce uncenses warmaturs. The Conthauties have been colled natural unedies in apportion to emetirs. I ungatives differ in the que lity of their discharges. Calomet produce sling and watery stool, sewna deal coloured and fetice, aloes acts apoutte return. Hence the bld ofmion of election is not so alread as thought by some. I kinds occur dung to , for your that art upon the runcularity of the lutesthey 2nd those their wrenesse secretion I'm You that are on the actival

.

X law crotan will be compared to Cas- (34 tor oil. The quantity of the discharge is not always proportioned to the quantity of the wedness. Devision -Largative and of ingative. a catheritic in the first place theme lates the stomach, and sometimes by cites womiting. He stomerk people its contents through the pylons, and the whole intestinal tube is acted whom to a great es degree. The first charaction is volice afterwards at is liquid. Hence a glytter should be administered previously to a cathactic; in cases of obstinate con stipation. The pulse is affected by the quantity of tolow discharges from the mesenteric asteries. The absorber to are also excited by the action of cathertics. Some articles of frod prochere purga

and the second s 

trow this is faiter wanty the case with our first meal. In some diseases cather no exectes the pulse, as in apopleyy ve. Mental exectement suspends the operation of fing atimes. a funge accel erates the vermicular motion of the bowels; and a few hours will feeform that which or durently require thee days. Heme of frarent conothertund follows the action of a pury titure. In some persons adisdage does not take place oftener them we Box 4 days, particularly in females. I hour seen a ling, who have not regular elineherge, he was in the habit of univerting his food once in a monthe he had a regular discharge from the resture! Constitution defends whom many causes

the state of the same of the s 

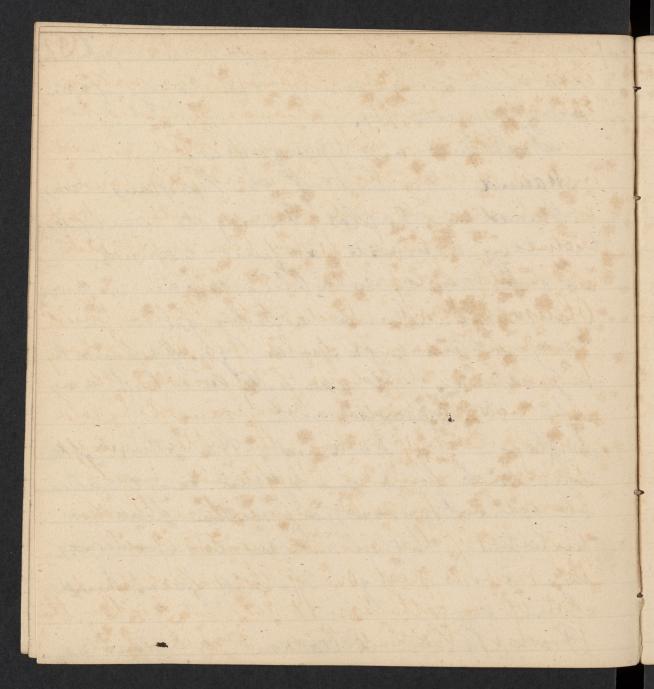
debility ve. Infernales it is often produced 36 by habit; the medical wan can received, call it plalicacy. Friday. Dec. 15. 1826. .. 18 The influence of climate is upon the bourg nel, to obviate it therback is one of the hest remedies. Caston oil, magnesig to have been recommended. he Manuader costeverals, ofinem arts as a pergative, by relaying the Manualis contraction on fevers catherines have long been administered. Jugatim in fe vers is sometimes carried too for. he mila formes of fever eartherties alone with sometimes effect a cure. he exam themata cathactic are useful. In sysif elas & recentation. In diseases of the joints, purgetimes are effectually nealfserry particularly in the morbes corparing.

K# 50 

In gout cothenties are enimently useful. (3) Dec 19. List of diseases in which pungatwee have been useful. Head-ache isrelieved by laxative remedies. Chlorosis is also relieved & 1. Jugatives are given to obviete costures nes. Ind as depleting remedies, I as remedies In long continued chronic diseases. Regular visits to the temple of Cloacina is the liest certedy for continency. In acute diseases catherties form part of an autiphlogistic course. In Chronic diseases they are used as after atives. Constitution is a symptom of almost all chrome diverse. Portriolated tentar or Sulphate of potals is ene of the best remedies. from one to two hans, thee times a week The use of nineral maters, is recommended. The advantages derived from them, depend upon the unmense grantity taken into the stonach,

Burney to g & the filler

it must necessarily be discharged. Principally 38 it is awing to the foursey, the change of air society exercise &c. Sayatwes and purgatives. Manna, product of the Frayenes any, obtained in haples. Umong its principles it contains marriete or fine hanna; a substance resembling sugar in many properties. Mama usually given in conjunction with Levner; zes of meima to It is an article which may be well displused with. Juglans Butternut. The extract of the uner bent four one of our most valua ble eatharting & occasions werther heat nor unitation. Rather a domestic wednine; done 5, 10 as 15 gr. The next furnishes a brown stye. Frakephy llum Peltatum. a valuable



purgetive, though inferior to dulap. 139 one of the most certain of our native eatherties. burely of momes, mandrake, May-apple & root is employed in med irine as a cathartic. It is wefully combined wh calonel and cremor Laster . Most active in autumn. It has been employed to adulterate dalap. Oleum Ricini. Leeds of the Palua Christi are expressed and yeld this sil. Irobably known in the days of Heppocrates; its me was suspended. Oil procured by cold expression and borling; the latter more aft to become remid. Purification may be carried no far as to mine the cotheretic properties of the oil. The quantity of wil in the reeds is great. One of the Jafest & huld ext of our cathertics. It does not weaken the powers of the rutestines. Doze is an 3.

the state of the same of the s Orderen of the thouse with a Line

In colice pictorum it has been runch 40 used; in all cases requiring catherties it may be projerly employed. a teaspoonful to an infant simedeately after birth. The oleagurous mightie weful prepation. Melted butter has been thought equally as efficacions of Castoroil. The coating of reeds is highly would and pive duces something. Oleum Jiglii, Croton oil. Long known in the East; found in Ceylow malabar to. It is a species of Ricinus, resembling a fig tier. The jurgature profesty news to rende in the con thaginous film mirounding the kernel. Dose of the whole reed, IV gis. Of the wood of The plant XIV gr. The expressed will is given in divises of gri. How of the heeds grij may be given. The wil applied to the untilines is also furgative. (Murray). The oil was long disused until 4 or 5 yes ago. a drop is wouldy

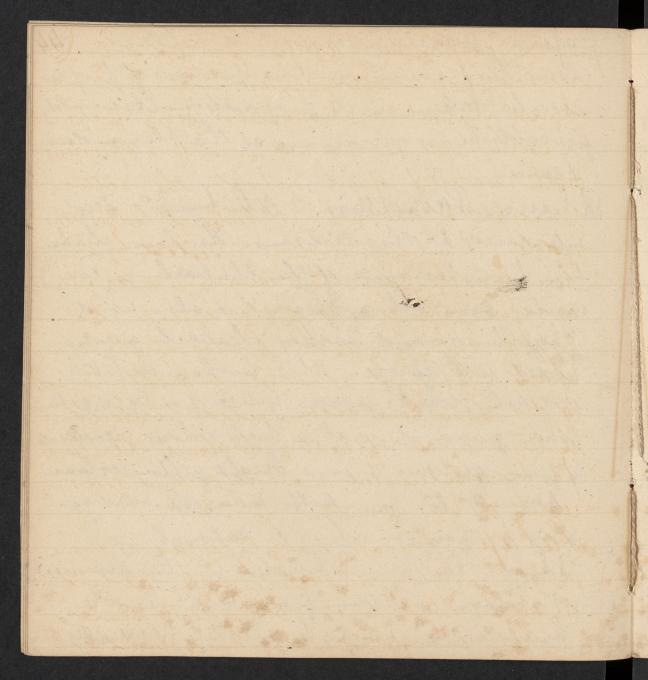
and the state of the second se

gwen for a dore. The kernels contain 27 parts of acred pringing punciple. Il reed may be juen for a done. If the wille 4k offlied externally it produces a coop of pustules. It Chapman te, find it weeful as an hydreng oque. It may be miged with the afresportide & aloes, of each zi, to the met is to be added VI dups of cuton oil . pit XXIV. The oil is a valuable arguisition. Senna. - claf Derandria, order Monegyma. It is produced in upper Egypt surrially is ex forted from alexandre, whence it is called blevandre kenne. Leveral plants, perticular by, the Cafria Senne, the Cafria Lanceolata & the cynabilitatica are sutermixed in the tema of commerce. Las a faint mell, Lbitter nauseous taster the flowt also grows in damaion. Lenna with horrow, their fruited leaves thould be chonen. The cold infusion is

Marie The second of th A Minister of the Control of the pleasant, but if hot nauseous. Their vind & the is extracted both by water and also hol. Cathertine has been extented from senner If the refusion he sufficiently deluted, a small ler done will be sufficient; I have given Ji to Zij in haff fint of water. Here is no mediaine from which graping is more certain them Senna. Liquorice root moderates the griping. Its the adventage is the certainty of its effects. Its oferation is quickered by cremon Tartan, Vitrolated Farten ac. The infusion is the only necessary preparation; with the exception of toursers Cordial, Rhow It way he given in Jenn every case in which I have cethantics are re- ( gured.

the spirit some state of the second second second second The state of the s College for Land Weller & Section

Cafria Marilandina, is a plant 43 resembling semme with properties: of proper care be taken in its preparation it would probably be as efficacions as the alexandria Rheum Salmatum. Rhubert. Fust introduced by the aiabians. He when chaba burn furnishes nome of the charbarb in con merce; some others species are also used. They chinese and Furkey ibuliarle are inported into Europe. When lewhen itey hibits recletion theaks; externally it is of a light yellow. When good it is of a lively colour, moderate ly fim, yielding a fine bright yellow colour. Done of to Is. with Calonelix on XN gr may be joined wh x ge calonel. Thubarb has been celebrated in the Urreises of children arising from accidity in the from via, margnesia on this case is usually



quer in conquection. a little essential vil 44 may be atteled to this uniture \_\_\_\_ " I fined thubarb is also used: Jome prepare a hotery infusion in preference to a spiritous. Both water & sperit extrect the active principle of thubert. Thubach tea is olive made. Rhobert is often infested by an insect; the part that rewarms is as active as before. The forces of the insects also hopep the pugatite fowers of the thin but . Rhubart should be kept perfect by dry. Lowe have recommended powered Mubail as an application to wheels. Theileast has been cultivated in Europe, and grows readily in this country. Palap. Convolvulus la lapa, as as some I brould say from and american plant which is handy alled to it, Brought to Europe in the year 1615. Lalech has a slightly

4.5

houseons mell, it has little toste; the 143 medicinal activity defiends infon the Usin. The grammy fact contains little power in comparison to the rerin, thoughtened by some to be direction. The white Byong root has been vold for talap. From the of good felap he obtained IV zing of resun The cutie wat is more used them the resin - Lalep is readily ruflammable. of the powdered root XV, XX, or XXX in Il grams may be given ment meighe sombined with it. Combined with colonel it is the most valuable of our cuthacties. in the yellow ferce of -93, it was much wed. Lalap way be considered an hydra gogue furgative. Convolvalus d'Cammonium d'enmony. a peren convolvalus, grown blandatioch, we part except the wit is wedicinal; the faire is

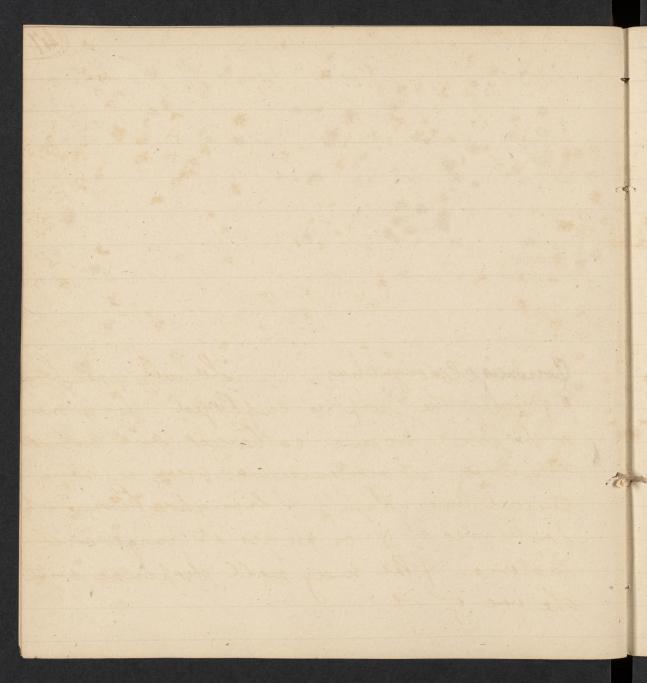
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inspireted and forms the certificial recumony. The well is newsons; the alefful furgina varieties have been analyzed; the alepho contains 60, the other 29 of the active part. It is a medicine antiquity; the arabians weed it bother internally and externally; Boerhoover speaks highly ofit. It is a harsh fungative, but maybe well combined with aloes, calemel Ve. Attre powder from gring to grx, may be alols. alve furbleter Socotomer. Obtained from the cape of Good Hope, Bouladoes Ve. The inspigated juice is enployed It is of a bright evous ratherfuller cid, toftens between the fingers. The mellis peruliar. The doze is from two grams to thirty. Hera preva made by myling a found of aloes with Zey of canella alba

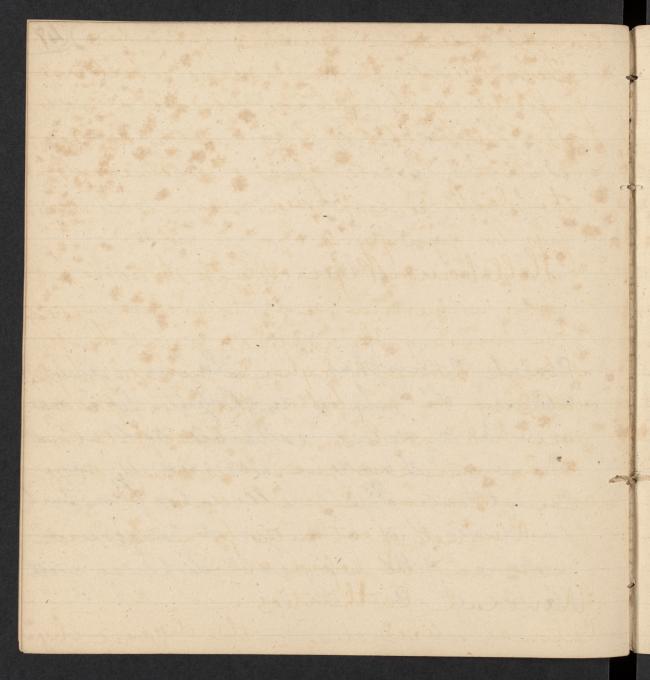
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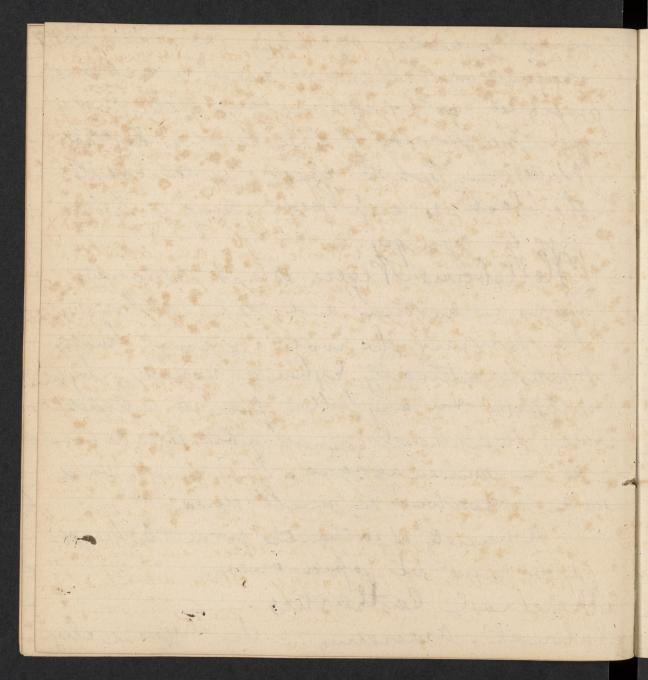
Gamboge.



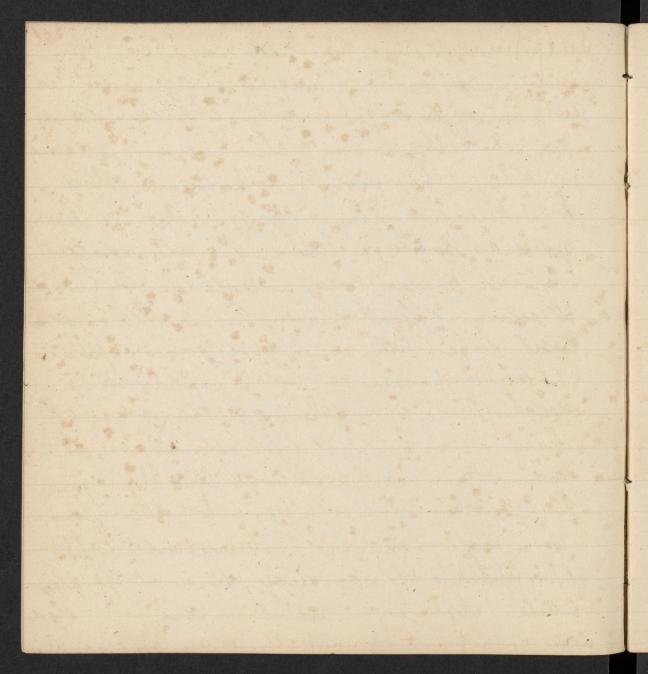
Cucremis Colocynthus, \_\_ The fruit resembles a gourd; the pulp is employed. It is one of the host active catharties and notweth Handrey, its violence was used in very ancient times. Thefruit is brought from Junk In dones of X or XII grs it jurges with molene. The wery well dispense with the we of it.



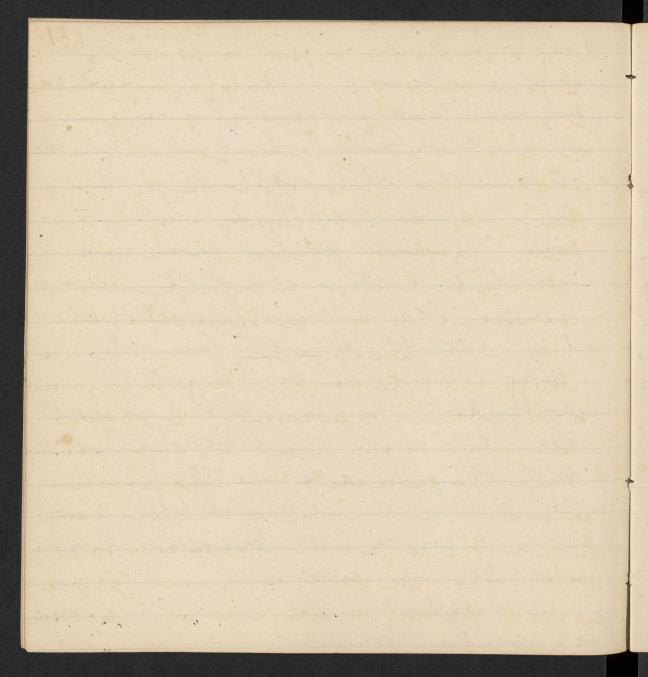
Curums Elaterium. Iquinting cucumber 48 the fruit contains many reeds which are projected with wiolence when the find is upe . The feecular of the fruit is called Elaterum , white your Houteneously the black is expressed. Done is from gris to grin gry. Hellebours Niger Black Hellebore. Grows in hustre and Harly to flowers in January. The roots are rough knotty whitish internally. Extreme wometing, hyper cutheris to may follow from its imprudent use. It has herel connecerable rejulation as an emmenagaque. It is chiefly wred as an attentive in mall dores. a vernety of eathertis from the veget Able meny be paped over. Momeral Cathartics. Calonel. according to the different chy-



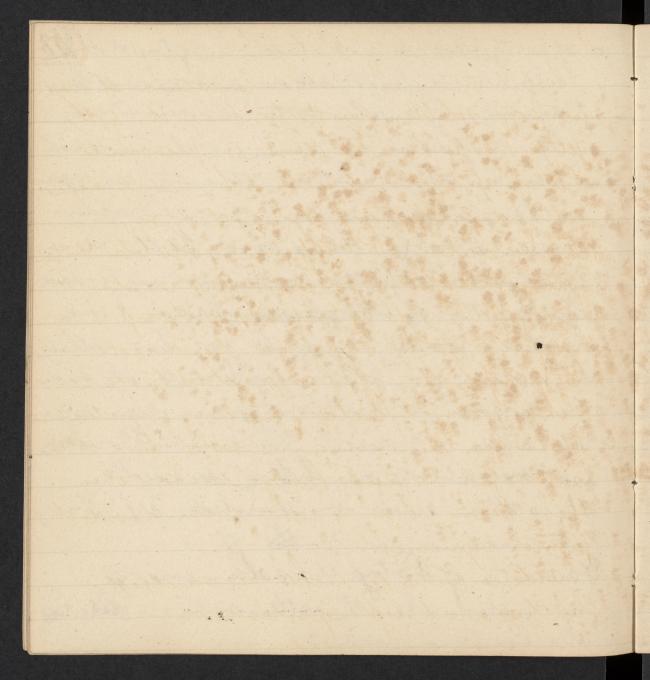
mical theories it has had various names as sub-ministe, minute of werning ar. at present we refer to calonel as a conthestir. Formerly Calomel was given in very large doves, Systewherm has given of as a close; others have directed from y to Zj. Irom X to XX ges is an average done for an adult. Colonel appears to themulate the exhabits its action extends through the whole inter troal tube. Calonel frequently nameates. he belious deseaves calonel is particularly breful. In infantile directes it is much used. It acts with less severity on chil dren than adults, probably from the quente ty of huras in the intestines. a very small dore will houtimes produce rativation, Thosphate of Mercury. It is a valuable outile the not much used.



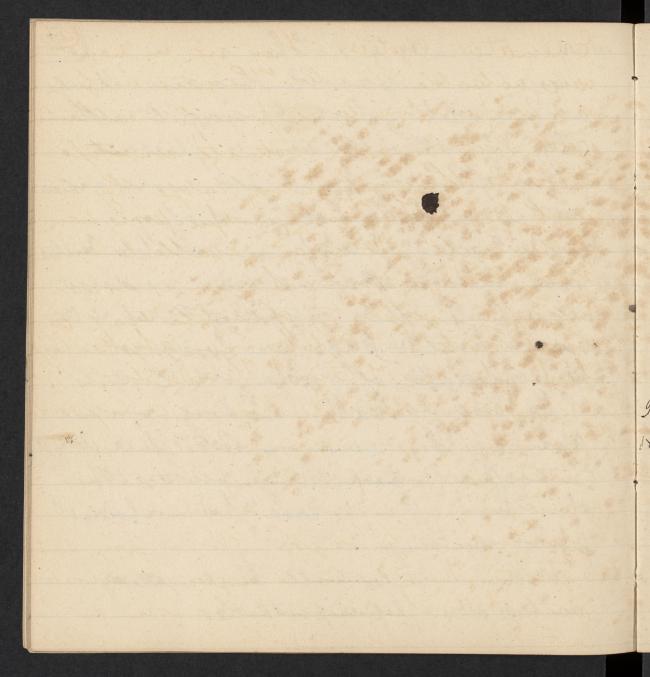
Sulphur. Hound in the shops, as well limotone, flowers of pulphur & precipitated sulphur or lac sulphuris. Native sulphur is of a beautiful tenon yellow, when purpled it forms the nelphon of the shops. Roll brunstone when sublimed was in the form I flowers I helphur. Combined with an alkali it forms a voluble liver sulphure; the sulphur is precificated by an acrd of forms the lace sulphuris. Lac ruphurs has been supported to bear hydrate mythur: as a medicinal atticle I do not thenk it repensor to the other preparations. The flowers rulphur have been askelterated with flow and with powdered roll brimstone, Sulphun is a quite apriment in dores of 31,34, or Zing. I ulphur in that has been regarded as a sperific, bunifully as an outment.



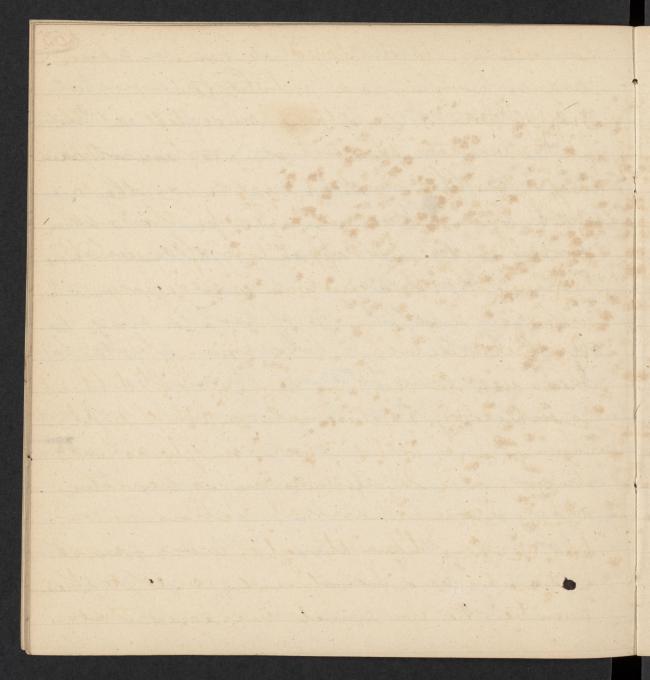
In gout it has been send to be useful. [3] Fore is about 3j: Sulphurous funigation In nelphin both a perm is exprosed to the funes multing they with them a quantity heat which acts upon the body. Besides this a small quantity & suffichusous aced is produced, this is a formerful Amulant, Roll brimstone has been considered as an antispasmoche; When held in the hand. Magnesia, (Carbonate). The fine wagnesia is the culcived mayneria of the shops. The calrined is supported to be more active. then the cubonate; fore magnesia how ever will hat act unless combined with an acid. The perfect can bonates is a soluble palt. The activity is wereared by combine ing with Abrah or cremin Lenton. Magnesia (alle combonate Potal or I forda, of precip).  as a fring atme is not much employed, say 22 Sulphate of Magnesia. a valuable Jurgatine; of a letter taste chrystallising mall jurisms. It remains the Nowash in cases - which other cathactics are regerted. It produces watery copious evacua-Tury. Dore Ij. It is used bath as a layative & carthantic. By of Fast and may be added. Sulphate of Augusta Soda. a mild larative dones from It to Zij but eather the otore \ zj. buldhen require of the amount Im adult. It chrystallines in large chiys tal, when exposed to the an it efforesces, and loves about one helf if its weight. It is often green in Unided, gry Vent and may be added to the Ti. Fartete of Potop & I oder. Some Zj. less naubevery than the other retire additions the be more used.



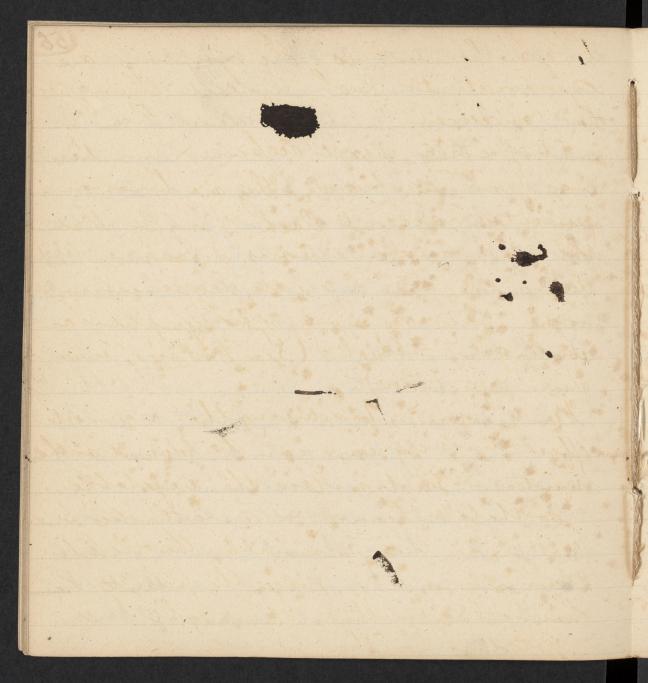
Super Faitrate of Potass. Insful and agreeable laxative though not very totable, best to my it with jelly. The watery solution is pleasant. It is often combined wh more active cothenties forticalouly a deopoy. The tentrate ( Potos on robuble tentan is not much wied. Boyay rendersit very soluble. It a tartrate of Partof, I tou trate of Partof & Sada are produced. I hospheite of Socia. Its tasters like common balt. Some have considered u less cooling them common soits; lest it is an useful levetive, though weaker them the others. In a case homorhoid, it proved myunous. ather articles will be omitted, as they are lep emportance.



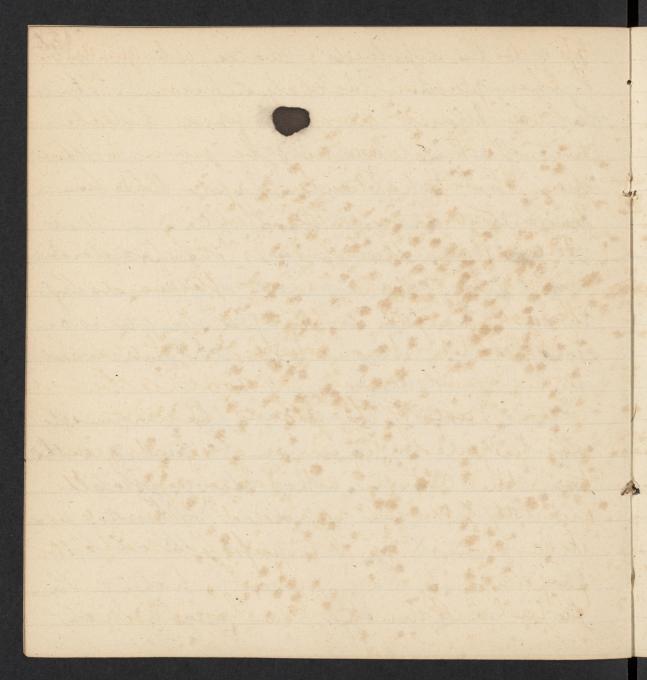
Enemater. Clysters. They are in hamy cares valuable remedies. They are useful as a preparatory to a powerful cathactic particularly in sesses abstinate countries tion. In the continent of Empethey are much used. Her common purposes, warn water will act as an excellent axatue a decoction \ Lenner is some. Thes very useful. 3 of cartile toap to ors of water. a toberce glysteches then used in Jetams, Hermante. Gant Navishing glysters, aberroas first perposed 1827 there. There ares we nepels in the lower intertues, lecteal if not lymphatics. The prother should not be reglicted. for infants Zi or Zy Hoth par Zvry, adily aquest, the operation is himple yet regues rome still; fastidions web that form my hant of our creed, a peater syringe, or blade



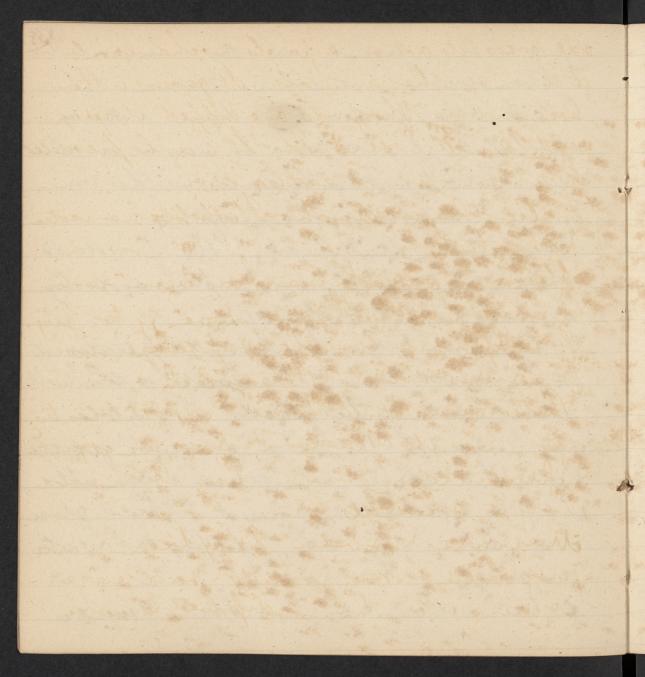
der with fife is enfloyed. A common fair bellows meny do as a substitute. Suppositories. fonething mixerted in the comes, it exite the extrum rootum, arid drugs are after used a piece \ eandle is proper. They are much used on the continent Europe. a repportory of of un her been used; some contin is necessary a thin anthelminties \_ Reneches to destroy worms, I shil think no article is exclusively entitled to the name, most exthen act simply as Jung atives, some by destroying as vercoties. others by mechanical action as conhoge to . Ime have thoughts worms were notinal and beneficial, except their number be so much increased that



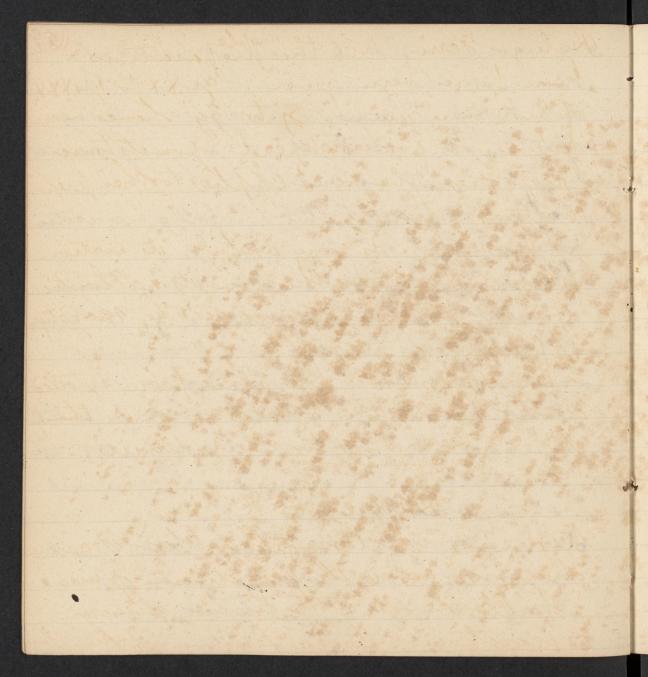
they grow the Intertinos. The royuptons are equinocal to Rush indeed thoughts that children were rolered from the went of worms. A past acepean \ unher may hove beneficed. They are however a persecuted race. I Rash thought that the chronic newous direases chil dan here in a great degree away to worms. They are no profer nyuptions acconding to I Rush (Lee De Paris man geral difrertation). Fin wedning producing the requisite effect wery come can be termed withe minties. First notice the wegetable antheluintes Deartie cathactics and Dels have been severable, the oil bills the worns and purges the patient. Lone have thought that they might be chi-gested. Canthor husbeen shoken of



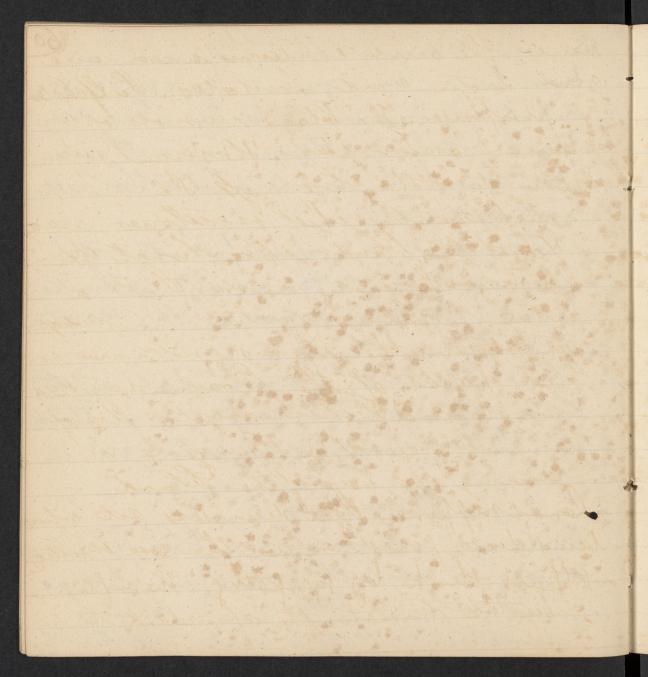
Its is to be dipoliced a water who you drathe Chempodium anthelmintreum. The whole plant many be used a decor thon of the plant may be given to chil drew. It acts particularly upon the him = bici, it octs as a thumbant. Filir Mas. Mule few, The foundered root is first given, and afterwards by by a powerful cathactic. Sprigelier Mendendice, - Introduced some years some the root is the wort active part of the plant. a nortun was prepared by surpring equal quantito this cutile who seine up small. yourtity I sewine is added. There gives it in dones \ 3j. It propelses marcotio properties. Jolishos Fruiens, Cow hage, Useful v



all cases, its action & purely mechanical, 58 it mounds the annuals. It grows i the hert Indies. The pods are dipped a noup and then are peraped. It may be preceded by an emeter or eathartic. Melia Arederach. Thopolog narcoties properties. Heum Terebittimes, has been recon mended for the tarnial, bone 3j to Zij. It was formerly thought very dangerous. It is pois onous to the tarniae. Fetioleum Barbachense. rerembles the former v its exercation. Dose from gtx tigt. Munate Grenytes, her been wed leyel aroundes drinate \ Soder, has been much employed. Two pounds take were given e an hours, dispolved we toe



Rulingo Ferri, all the preparations have been given, groxxx to groxxx of Rust were given, 3 to zy here been given. Its powers depend whom its touce properties. The seme upplies toother prep Calvel. is new useful, its action arations \ non. principally depends upon its carthactic powers; it also wereases the recretion of the liver. Tim Stoumen. Las also been extolled muce the time Carecelous, Lone think it act mechanically others denyit Directics. Medicines increasing the flow of wine dimerio and is the secretion of nine The bload of the source of every becretion the confrontion of the low

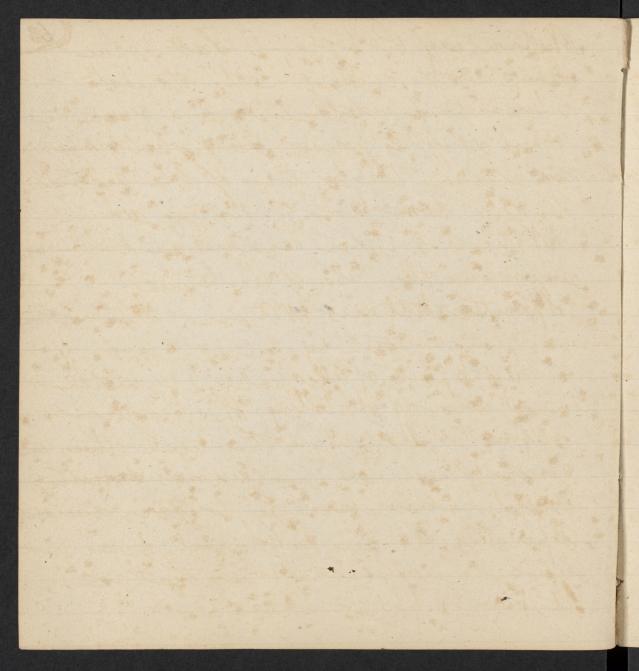


vanes, The wire contains were wire ocid hatir ocid, Lactates, Sulphates & phosphate. The bload consists of the heren A craponellar, Theserent is from 43 to 3/4 of the whole mass. He rend repeto and the chief recietores way He of the blood lapes through them. It is necessary to abrove, that a certain relative proportion must age its between the perous and has so led parts of the blood Dimetris are suffered the surrease the flower wine by acting whom the wefsels, or in reasing the majo of the blood. Lone reprove their dureties act whom being decemponed as in the case of witige of signitudes thurslates the absorbents to inThe transfer of the state of th 

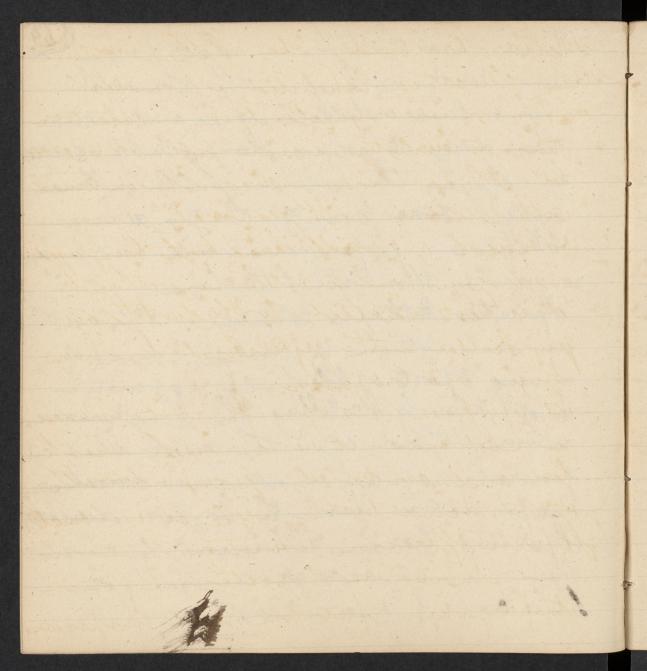
oreased action, or by churching the force of the heart and arteries. He enuretone, to discharge our superflows alment, me chiefly the skin and Kielings. Mater is a profer concomitant with to our di metic remedies. Troppy depends you herrows causes which demand differe ent remedies: there is no uniformity of operation in churetics. Sub-carbonate of Potofs, on rate of Farter is a wedicine long used often In the form of sommon ley. Cullen Athonghe the all ohes were all dimeting extent notatile where, the rentral salts w hull dies procluce the same Offect; moreofficinal than hickory oshes ( cotap. in its caustic form wer Jume dweeter, the aceds in The stomach and mentraline it.

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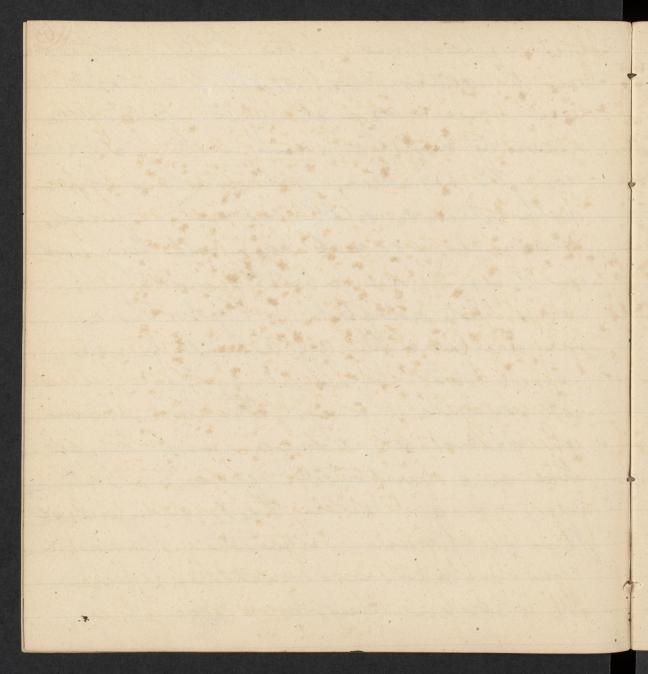
In Caller supposed that the acetic acid of the stomack connerted the lub-carbonate to acetate of Potop: Dose from 4 arsa to 40 gr. Belotion is necessary. acetate of Potas, the subcarbonate is to be releted to distilled unegar. It is an excellent mederine if taken in profer annount. Dose from lb gr to 39. Sartrate of Potos \_\_. Soluble Tester inferior to the ruper Lestrate. Done from of to 3j. Lengature from Zy to ziv. Jungative as 3j. Super Faitrate of Votafo. Cremon Tenton Necessary to give in frequent or large. doses when used as a direction. It should be largely deluted, some names in stip ferent persons, When combined wholey the purgatures, it is very effectual.



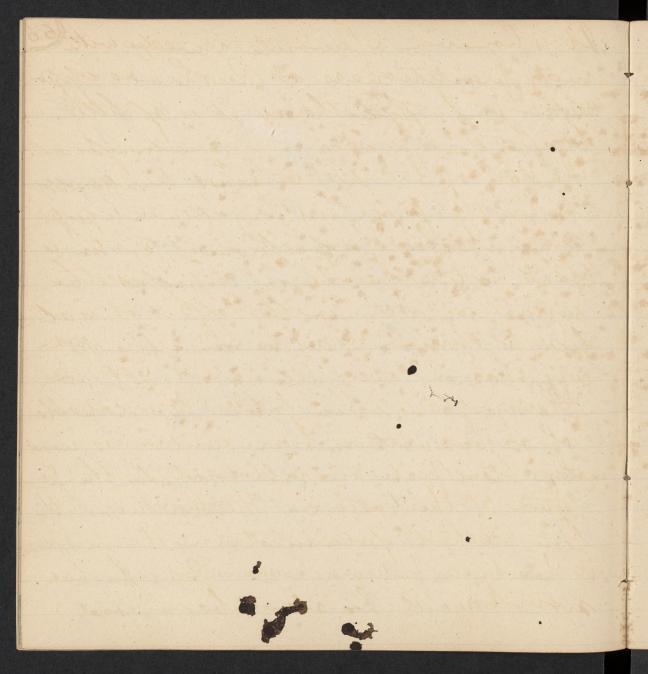
Nitrate of Fotos. \_. Last here 63 Short toste, coldness in the stomech. Some have extalled it as a churche others derry its powers. It probably aperate by allaying the action of the arterial system. Love from 3j to Zij deley. Motheris a hister remedies in much eage as require the use of the lancet. Spiritus Atheris Nitroji. Nitrous ethe is held in holution by alcohol. Made by mixing 3 parts of alcohold 1 of within view, slowly distilling. The pragrant pelon defend upon the rutur ether, in general use, in mall dones durates diaphoretin from 3y to 3vi, duretin Spritus Ethens Luphumi, sues mo differ a effects from the last. It is an infufest ether.



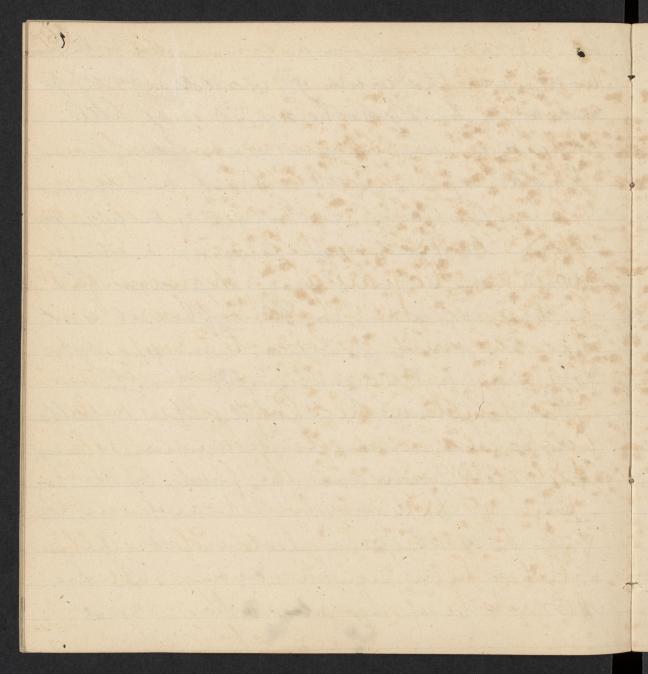
I cella Maritima. The of the most an tam oliveties, Exhibited foundes fill, or in coggnet. If it excite vom ting its churcher power will be moved ed. It has been judiciously combined with withe or with calonal. Imegar A organel of rquells have both been used in droppy. Some practitioners think it is hest adapted to Hydrothorax. gring Scillae with gri labouet have been It oly gala denega. The wot is used in wedicine it is variously with? hed and contoited grows in touther states. acud texte little or no huell It is an efficacions shuretic. It should be exhibited in derostion, honder its fungative effects are nort conspiruous



It is a pialogue; but the mell of the breath differs from that produced by wer cury, line or two tables from full of the decortion, It a fruit of mater. It Las been much used as an expec-Torant. In croup, it is not so proper ly more article remedies. Most wreful in the dupy which pervades the system -Digitalis Purpurea. afterits exhibition the frequency of the feulre is uncreased, thorthy afternand duminwheel In 1755 introduced with prac the as a duretic . It allows in her great neitural strength, corded pulsele In fluctuating areites, or in another cons links fitting beneath preprie It is for from ting always macepful.



It is however a feworite remedy with 66 meny prestitioners; I Rush was uppor sed to it. In Hydrothorax it is of little benefit, in avarance it is more heneficial. The storte of the system must be attended to when the pulse is strong it is an infurper remedy. Its first infression is a time lant its recordantly depress the arteral action; in this effect it is al lied to oprum. Nausea, verting syle whe, come, convulsions & death are the synthons when fatal. It is capable of orcumulation; hence caution is need say, It's effects are influenced by the fir sition of the potient. The tundence is the hest wethood of administering it. In fitting it has been nightly recommended, he had morrhage it has also been used.

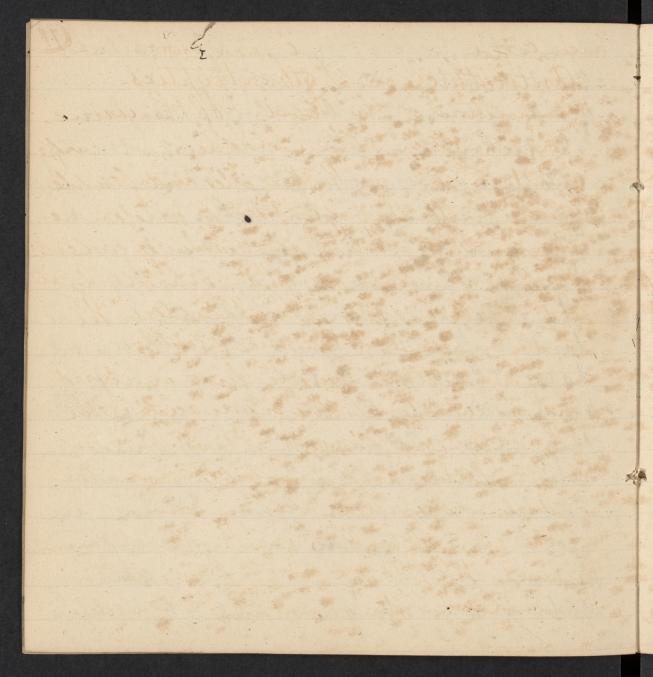


diseases of the urinary organs. Dose N'écotiana, Dengerous and référior to other remedies; employed in decor Tron If of Sued leave to a quest of water gt XV or XX may be given ... balsam Copaila . hissons in the bank dre mede & halson flows. Never becomes solid or loves its transfarevey. It has en agrecable mell & bearing britterish teste Totable in alcohol yields In it weight of epential oil. It thinulates the bose of XXX, way even beginn in dose 171. In gonorchea gleet & Fluor albus it has been which recommended. It may be incorporated with my and mobel seed a drop or two of afocutive oil being

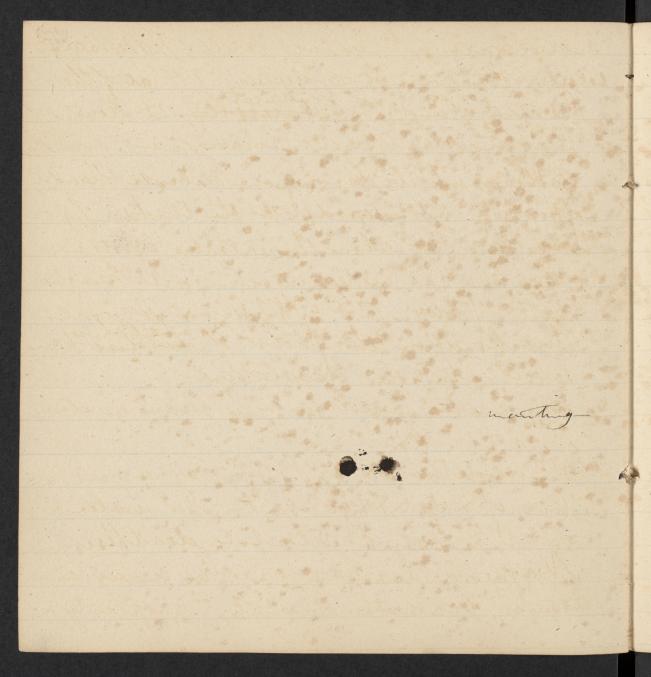
of Colchem. It is a medicine acting 69 as suelvific antispermodic & neirotic. It has in nome cases proved very inpurous; it however continues in greatref ute. The redsment of the vinous tructure is injunus. Et x cheve been giver. Byrola Umbellata. Winter green, alled to the liva Turi. Grows about don't in the neighbourhood of Philadel fine. It has a considerable dinretic effect. The Inchems were arguerinted with its cluster effects. I theunation it has been used in the typhus it was employed during the revolution. It is lest exhibited in infusion. Canthais or meloe beneatoria. Ohs tomy fly . The fly contains a white chip talline substance, whom which its

4.

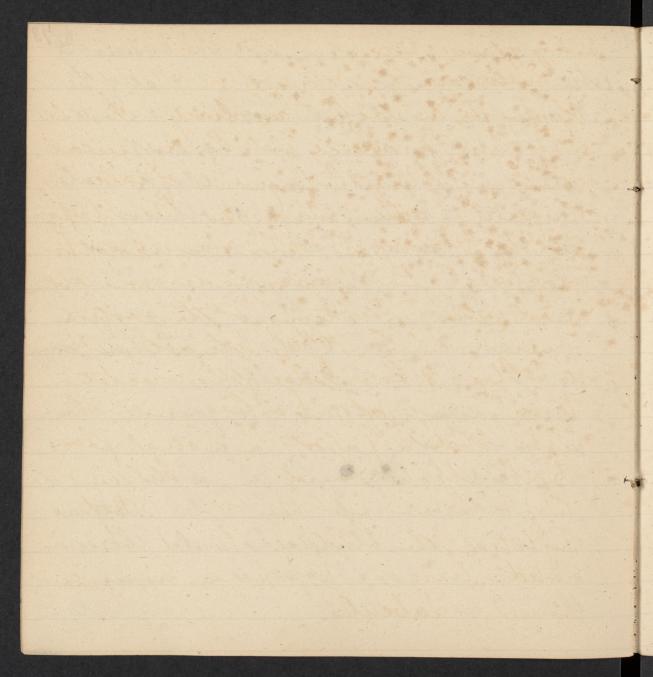
elispertie pomero depend; to is called Conthandin. V X , or XV gt many be given of the spiritous turetine. Orfila Baglivi. It dothoy when taken internally sometime externally; vorusting grupes, obstinate pirapion sometimes hydrophobia telemus, delie um and death. Brought chiefly from Spain of stely; in our own country we have pereial species of efficiency Equalor. twity with the imported flies Lytta vittata. I have doubts as to the judgmety of ranking tamong dimetics; it is reintly for this purpose Copions dilution is always hecepery. anouting the permenn will produce its dimetic effects. I flome en played it in typhus in all there en. plyed what beneficial effect. Doze in substance /4 a /2 gr, in hill; it may be



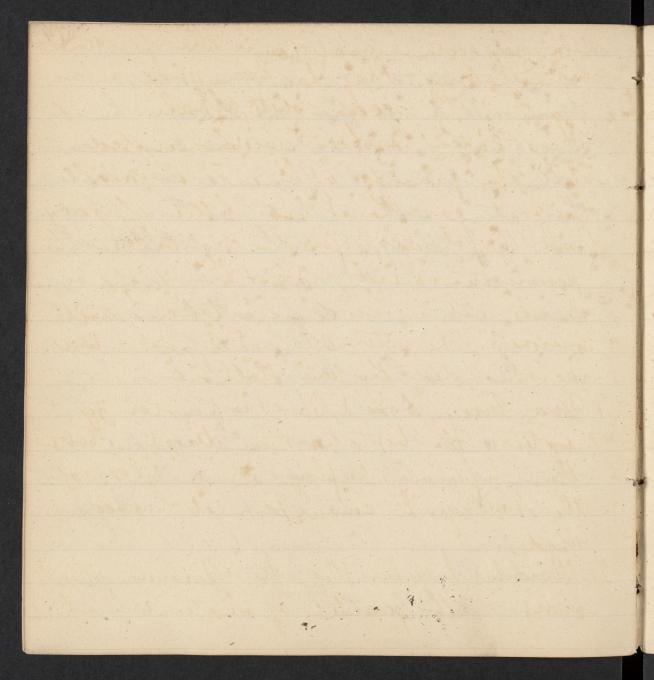
angulented : artilithics or Lythontryptics. composition of the blood. Of the usine. Connetions in the bladder not unper quently form, in both marles and females. in the latter as operation is notelow ne cefary. The external appearance of calculi is important; but we that particularly at tend to their chemical characters. The sere form and colour one variable. -Chemical history, I cheele first analyzed unnary calcule. Sithie or were acid, is the The Cheil constituent in many buils of cabuli. Lethic aced is soluble inwater, and always exists in human inne. For a more detailed see hout on unever diseases. It Lithin Ind Bone Carth, & ammontare Magnesian, 4 Husible



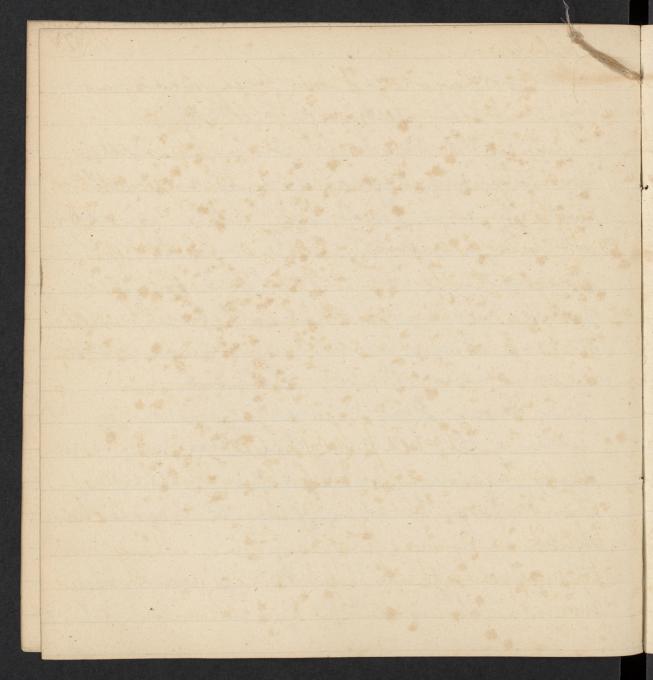
5 mulberry, 6 th Cystic excele, J. alterating Calculis compound culculus, 9 that of the Prostate gland, By & Marketles. De Rout has formed a different arrangement. articles which decompose calculi have often been introduced into the bladder by injection; but when the calculus exists in the kieliery a weter injections will reach to it Pany, 19th, 1826, no. General remember upon the facts of the first seleng taken into the circulation. Muniator and mergle given in doses of gov-XX. The subplantonate of Portofs may be given in dores of X to XXX gr. Combonated water is useful, to correct calculans deathesis. Magnera las been used in many onstances, but with eloubtful propriety in



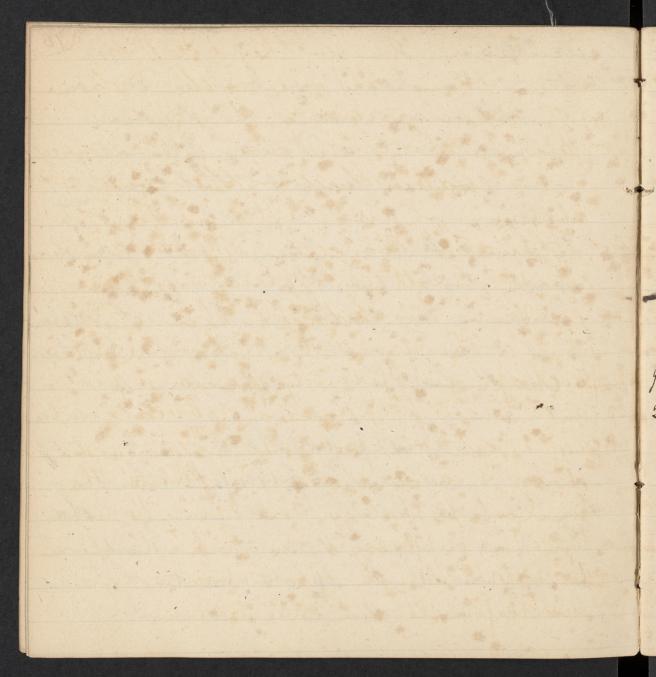
many intances. Concretions in the bowels 173 have also whether ansen from its use. Ofum is an useful anxiliary - hale cases an practice wet be empirical without mofeeting the frequents of calculus. Justine with opinion has been propored by Ir Henry, or rather revised the paretice. It Dorsey made some exper ments, with injections of the gestin to obtain a knowledge of the concretion, If we cannot obtain a fragment, the water that he passed in a single place. Both alkalus Sand in, a shlute state may be thrown into the bladder. Before injection the bladder should be ever noted. Every one populars a his unine the red of calculus.



The only certain autilities is The operation 4 of Lithotomy. Soap has been used, on ac court of the presence of its alkali: Time water hers been recommended, but The quantity of line is to mall that it can have but little efficacy. Me Copeland prefers the ruting to the minatio and. 3 of 40 deeps of delate notice and were taken, with success. The internal use of acid was recommended by bon Helmout. I that this. Dode I leaves i punder zy; water is the best wentium, decorpion better the Fidneys. I consumption it has been 2. Humalus Lupulus. Hop. Its efficiery chiefly avoing to the quantity of water whatever



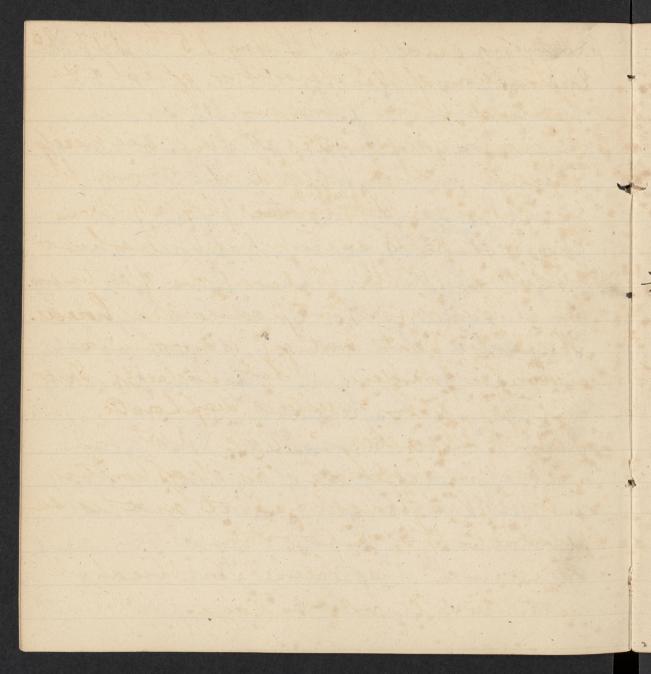
is deleted. 3. Dovens Carota Has been uned as a poultice externelly; lethoutrister vernifuge to interally. Its action puncipally depends on the quantity of water. 4. Follium stationa. Garlie has been weed; with doubtful benefit. I have my doubt whether lethouthery plus thould not be werged in the class of observations. Diaphoretics. " Substances which favorate the dis-change from the thin. Demantics of that think a more proper term. Many win ters suppose that substances are Exhaled from the seem after paping through the



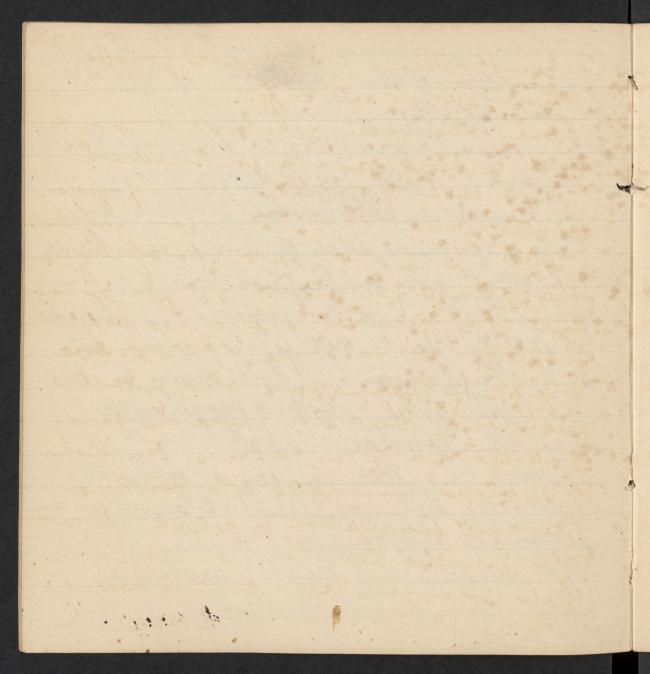
circulation. How do they act? In 16 Cullen thought by exerting the extreme wefrels on moreasing the general force of the cumlation. Ithings nerge sarry, watery fluid in the blove 200. abrence Aprim i extreme refoels. External - Friction, Heat, moustine Bouth, mitating officientions Elever cisete. The kidneyst them shief was wents of the morotue! the lively ( Vide Tauffor Chapmen . The venicty of meats is great. 23. antimornals preparations obvicete inter 1827 Mel congestion, increase cutameous dis change of reduce quantity of fluids. The hundral pathology hard from a founder tion for supposing a morbific matterin the noten. Much of our precetice is un directly founded upon this electrine.

Ptirem

All diseases offend to defend whom enou loci; as poison of verpents will not digue them while in its proper earty. Some have represented displaceties of inferior energy, because not resorted to by brutes. In typhers, sheating has been extensively em ployed I phleghasia diaphoreties are useful. Ludorifies have been efter used in dypenting also in cholera morbus. The proties of meating - deopry has lately been revived upon the continent of Europe - External /100 Heat and mousture. Heat one of most efficient agents of nature, in produeng diaphoreses. Warm clothing, that substances, I firtion have been used, to produce disphoroses. Hot buch monstered produce a respon bath



producing precenting. I Lang 25th 1927. X8 Explanation of the operation of cold& heat of whom human bady .... Internal diaphoretics. Lowe are merely an emetir or other property. Junitry is searcely ever produced whom > sweating all the preferences of antimony heine been used to produce diaphoresis. Notre Z, Last aut gri, is a common ondorifie powder. Tal-Lvelae zij, Last byt grj. ig an excellent diaphoretic I ames I oweler. Fride ant wh I hoopbute of times as disperente grey or IV didphoretic. Fact out is su person, to this composition. theramen has been combined wh withe to get advantage



Combined opien four Dovers poweler 79 brum free as If to I. Opium hers been celebrated as a m doufre, more usually combined wh ant- or ipecarcucula. Lovers pouder mying upmen & the me jack, Lulphate potet & parts. Lulpheite Potet divide the minute particles the opin & way art as a jurgettue. Natre has freen substituted for sulphate of Voters. Dose is gr X. In themation, chopsy testis much used. The older physicians gave dy adore; and Jy in 24 hours, brunk that be avoided unechately after chinking. I revious everenation is useful. Ligare Doneis pouders have been employed. I febrile perorysus it gout it is hoeful. Indropy it has been much used. In

make the way and a subject to the same of the same as suscided from expertists of the service as The house any of the start of the start of many the standard was

dialetes it has been recommended, 80 Neutral halts have been used. Note pentrellenly; much is attributed to their distation. We Salue changles men he classed among the neutral serbs. Butimonial woul, of spirits of with here here given wh ammonimal telty are almost del diaphoretic, Particularly the acetate of armonea. He extemporaraneous pref. arestron is preferable; the eurbonic acid shed he prevented from escaping. Camphon, has been placed among diaphoetics, more properly a tumbant Calonel has also been word as a diaphretie. Lulphurte heme been mis-

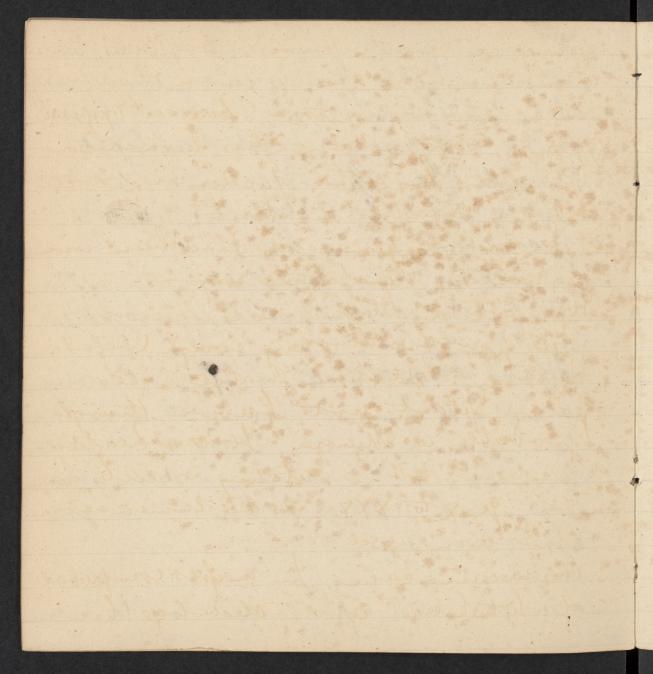
Guacum - Suppored to be a prouleat! regetable principle would & resin are both uned in the shops. The wood of wurse less efficacions. Insoluble in water, pently soluble in alrohol in uphilis it was for merly who supplyed perticularly the liston diet drink. It is much externell in chronic rheumation. In large dones a thumbout also a cathetic and chaptinetic. In quiaci much employed. Toletile tincture formed by using the aumomated alcoholotto Thursday properties on aminonea chiffy Dose Ji on Jig sometimes zf. or Zi. herhem mettener hers been given dores of gr Xon XV. In gout it has been celebrated, most wreful in the suisplaced yout. I colice pictorus her been wed. I avine. Pawerful thurlant Thomas.

as of finder to be a street of the less will altakake the with the to and his eased drunks the ward heterist and loss to wife for the off on if hale

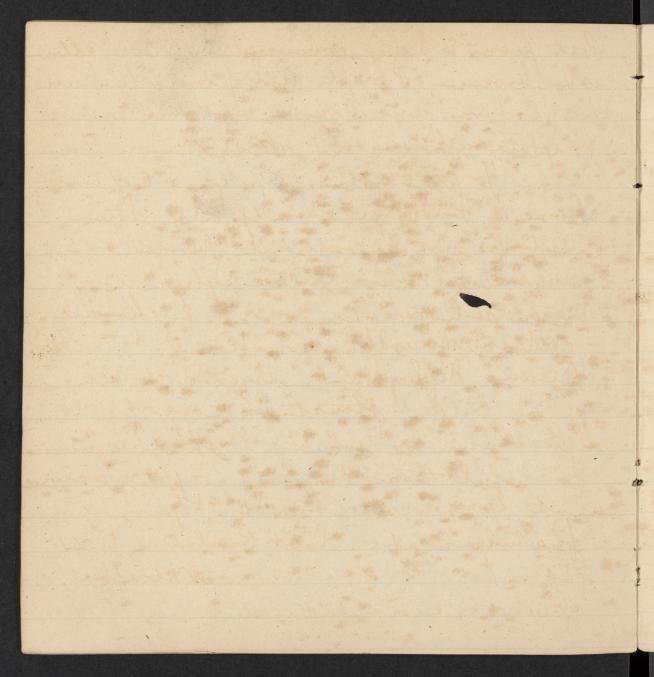
Solvier offirmerlis, archepras de mt 82 be enflue meritioned. Expectorants. hight be considered as similar to dia proetics. Facilitate the rejection of hincus from the lung or the tracker Hen effracy in a great degree owing to destition. The articles ranked meder this clap generally belong to stermulants, untistusmochis or emetics. of lood letting - This relieves ex el of four I obtrates the tor rapid deter unation to the the langs. Murilagripous dunks as y lay reed, you. Glysirkhora Liquarice keeps up colis-charge in the mouth, unlike wither tweet substances. Boots long-flexible,

file in the way of the Company of the total The same of the sa - AND TO THE REAL PROPERTY OF THE PARTY OF T

fibrons, in ponder much weed in the for meetin of fulls. The extract is chiefly and when unfield who Gum arabicit forms refined byvoure. Mild elevuleert. Extract gling 36, Brown weither hund and baum - Preserved in founder by ordeling 1/4 or 1/5 of the powder of the root, Justing is an excellent substitute for begunite. Unus americana. Stypeny elm very weful as an expectorent of demilent an am emollient poultire it is excelled It is also raid to be nutritions. as an effor totent not superior to the michage of Hafred er gun autre. antimy & Heracache one this expectionenting properties to their man



reating on emetis poures. Degitalis, tober ward perhaps of will over their better to howoting observation; Lose of oxy, valle Ij or Jij. Lene ka rout has been reconmended in either funder or decorting It is a powerful stimulant. Love of the gome resing have been recom nendtel, aprafoctida, de Upafoetida, its supposed efficients to its power i hurping cough Defert. Myrcha. Bot from analia i reddish pieces, plant not known, though probable a Munora, It is a heating medicine too the letating cury care, Dose go x to XXX, as an Emmanagoque also been used. of whitish tears application to the together



But from & helies colourchanges to yellow ish brown Plant not precisely known except from experiment, of wilderon Mixture who water alcohol mon them half. To fits reru 18 / que, 6 of mater, Dose X to dy, or even 36 or 39. Stime autisfes and lexpertorant buseful a long continued colies, Is an external applicution who recommended he chromic certainly of asthma who surely. arum hiphyllum inetigenous to america fingular in structure, covered on under Ande whe dank skin, more powerful them cayanne pepper, account nut laure rubefaction. Gener for platulence te. Root boiled i wilk quen for consumption. Nat effect general circulation.



Regetable & mineral appeales falt Jeston mh recommended, some Fits Fy. he larger dones, than usual to dileten. liveful i all cases i wh mild expector and demanded. Brobably neutraline acid. Baloams Lancheen used. If some value in ald everyles. Virtues of them all coloution Toler Obtained from weisions whenk agreeable & frequent mellet. I reddish brown majoes, who weren I meetin texte Cephalia furtocal transmenter to Section of It is, or Iv or ve according to here. Made into a symp symp of xxxy wh zi of how hole. In by by alcohol = Fi of Balsan of blu. In each of of typuf we have gij of the Balsan of John!! Ubrund to heppose it useful. How mile of it officacy whom the alcohol? These remedia are generally combined wh

Laudanum behaling the steern of water or venegor perhaps the lest expectount. Mont if the inquelients adelect to it of little benefit; unles capable rising who the verfour. as the cicutar herobern recommended, with other; the letter is the only effectivel remedy. The bolieurs have been added. The napour of Lan, is welful in chrome catarilis. For or fitch recommended two centures ago. Surking of toberce & Streemoning her also been presticed perherps with benefit. Mondey. Lawy 29th 1824. & Coyes Lecture Room.







